

SCHOFIELDS PUBLIC SCHOOL

DEPARTMENT OF EDUCATION

ST ALBANS ROAD, SCHOFIELDS NSW 2762
160712

DRAWING REGISTER

0000 DA SHEET LIST (DRAWING REGISTER)				
Drawing Set	Sheet Number	Sheet Name	Scale	Rev
AR-	SSD-0000	COVER SHEET, DRAWING LIST AND LOCATION PLAN	N.T.S.	A
AR-	SSD-1001	SITE ANALYSIS PLAN	1:500	A
AR-	SSD-1101	EXISTING SITE PLAN		A
AR-	SSD-1102	PROPOSED SITE PLAN	1:500	A
AR-	SSD-1201	SITE DEMOLITION PLAN	1:500	A
AR-	SSD-2001	GROUND FLOOR PLAN	1:200	A
AR-	SSD-2002	FIRST FLOOR PLAN	1:200	A
AR-	SSD-2003	ROOF PLAN	1:200	A
AR-	SSD-2501	GFA PLANS	1:200	A
AR-	SSD-3001	ELEVATIONS	1:100	A
AR-	SSD-3101	SECTIONS		A
AR-	SSD-4001	SIGNAGE		A
AR-	SSD-7001	SHADOW DIAGRAMS		A
AR-	SSD-7101	EXTERNAL MATERIALS		A
AR-	SSD-7201	3D PERSPECTIVES	N.T.S.	A



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Approved Application No. SSD 8740

granted on the 27 FEB 2019

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Sheet No. 1 of 27

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PROJECT MANAGER Cadence Australia T + 61 2 9557 6866
QUANTITY SURVEYOR Altus Page Kirkland T + 61 2 9263 7311
LANDSCAPE CONSULTANT Context T + 61 2 9246 6900
TOWN/FACILITY PLANNER Urbis T + 61 2 8375 5900
STRUCTURAL & CIVIL CONSULTANTS Woolacotts T + 61 2 83419000
MECHANICAL, ELECTRICAL, HYDRAULIC, TRANSPORTATION & LIFT CONSULTANTS Shelmerdine Consulting Engineers T + 61 2 9436 3021
ACOUSTIC CONSULTANT Wilkinson Murray T + 61 2 9437 4611
NCC/BCA & ACCESS CONSULTANT Design Confidence T + 0425 146 027 / 0422 590 256
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NSW Registered Architects: Robert Denton Reg No. 5762, Alan Kibble Reg No. 5075 Do not scale drawings. Verify all dimensions on site. Verify existence of all measurements.			
Rev	Date	Description	Checked Auth.
A	16/10/18	REVISED SSDA	JJ RD

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Project Schofields Public School	
Drawing Title COVER SHEET, DRAWING LIST AND LOCATION PLAN	
Proj. Dir RD	Proj. Arch JJ
Job No. 160712	Date AUG 17
Drawing No. AR-TD-SSD-0000	Scale 1:1 @ B1
	Revision A

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Drawing Title
SITE ANALYSIS PLAN

Drawing No.	Revision
AR-TD-SSD-1001	A

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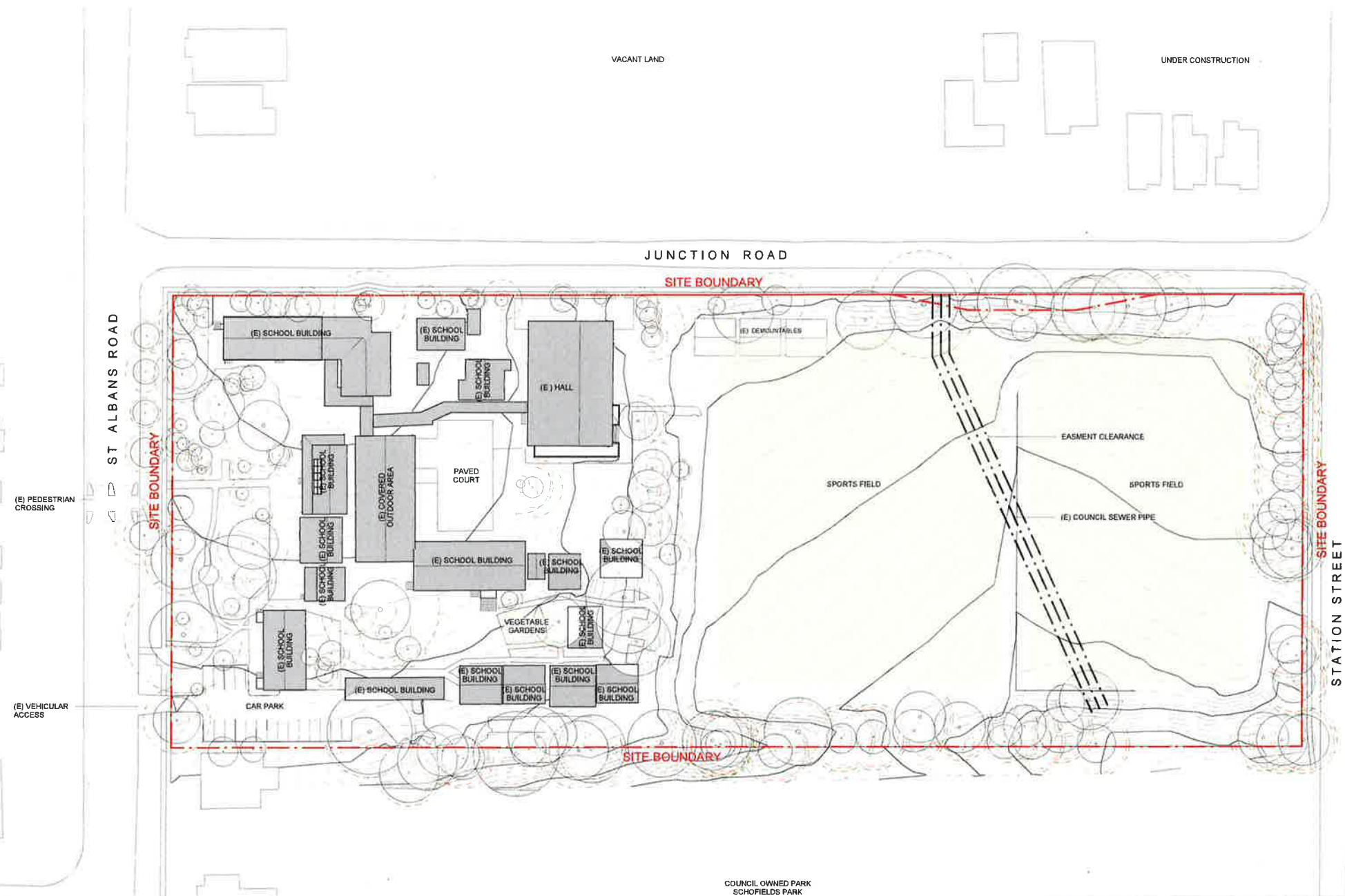
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CLIENT	Department of Education
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LANDSCAPE CONSULTANT	Context
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TOWN/FACILITY PLANNER	Urbis
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STRUCTURAL & CIVIL CONSULTANTS	Woolacotts
T + 61 2 9241 9093	
MECHANICAL, ELECTRICAL, HYDRAULIC, TRANSPORTATION & LIFT CONSULTANTS	Sheldermans Consulting Engineers
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ACOUSTIC CONSULTANT	Wilkinson Murray
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NSW Government Architects: Robert Denton Reg. No. 5762, Alan Kibble Reg. No. 6215				
On these drawings, every dimension is in m, fully architect of all dimensions				
10 20 30 40 50				
Rev	Date	Description	Checked	Auth.
A	16/10/18	REVISED S8DA	JJ	RD

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Project
Schofields Public School

Drawing Title
EXISTING SITE PLAN

Proj. Dir	Proj. Arch	Drawn
RD	JJ	Author
Job No.	Date	Scale
160712	AUG 17	1 : 500 @ B1

Drawing No.
AR-TD-SSD-1101

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Sheet No. **3** of **27**

1 EXISTING SITE PLAN DA
1 : 500

CLIENT	Department of Education
PROJECT MANAGER	Cadence Australia
QUANTITY SURVEYOR	Altus Page Kirkland
LANDSCAPE CONSULTANT	Context
TOWN/FACILITY PLANNER	Urbs
STRUCTURAL & CIVIL CONSULTANTS	Woolacotts
MECHANICAL, ELECTRICAL, HYDRAULIC, TRANSPORTATION & LIFT CONSULTANTS	Shelmerdine Consulting Engineers
ACOUSTIC CONSULTANT	Wilkinson Murray
NEC/BCA & ACCESS CONSULTANT	Design Confidence
TRAFFIC CONSULTANT	Traffix



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Sheet No. 4 of 27

Rev	Date	Description	Checked	Auth.
A	16/10/18	REVISED SSDA	JJ	RD

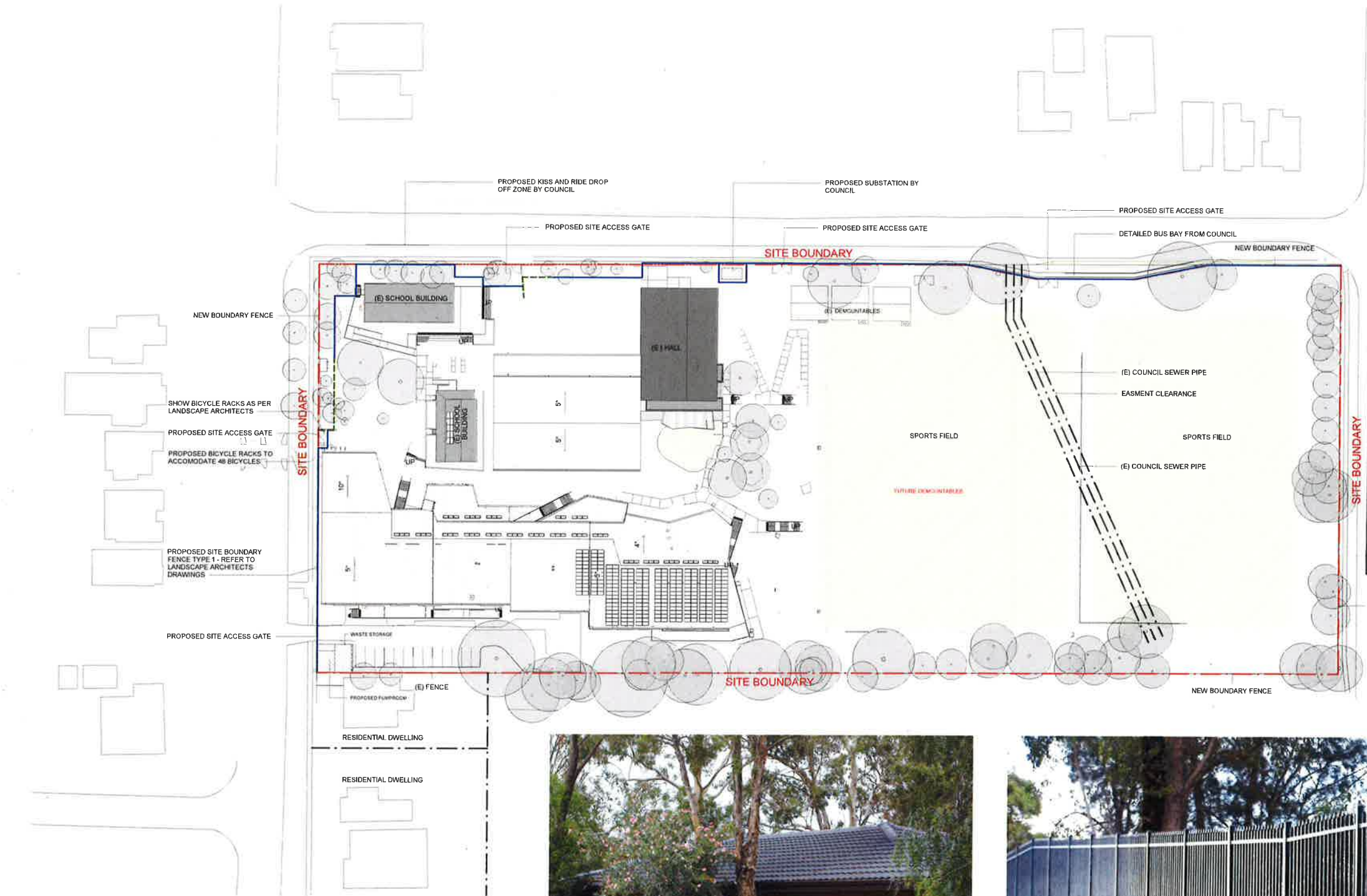
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Project
Schofields Public School

Drawing Title
PROPOSED SITE PLAN

Proj. Dir	Proj. Arch	Drawn	Author
RD	JJ		
Job No.	Date	Scale	Revision
160712	AUG 17	1:500 @ B1	
Drawing No.	AR-TD-SSD-1102		A

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1 PROPOSED SITE PLAN 1:500

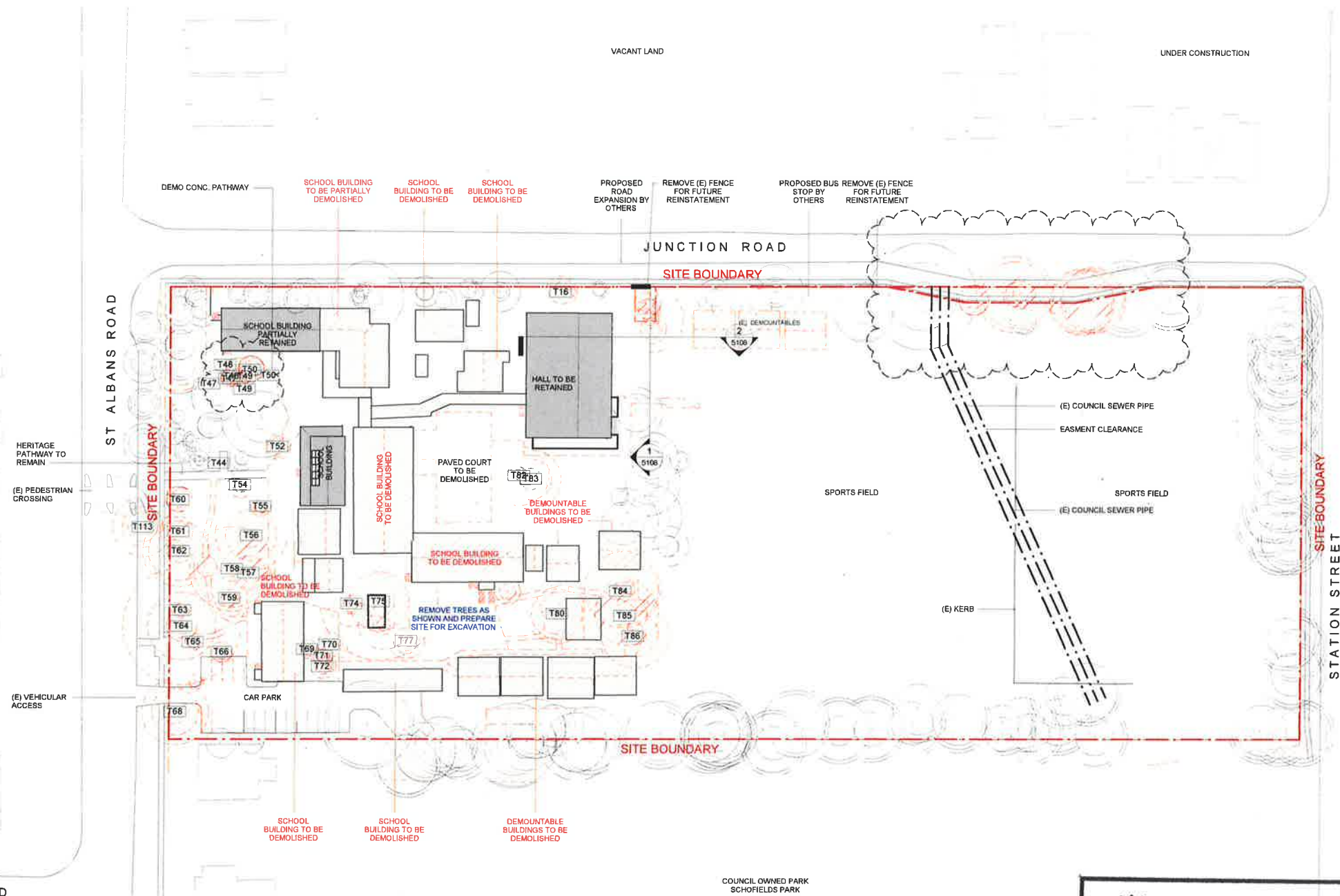


EXISTING COLOURBOND FENCE TO NEIGHBOUR (58 ST ALBANS ROAD)



NEW BOUNDARY FENCE TYPE. REFER TO LANDSCAPE SPECIFICATION FOR DETAILS.

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T + 61 2 9561 8287	
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PROJECT MANAGER	Cadence Australia
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T + 61 2 6244 8900	
TOWN/FACILITY PLANNER	Urbis
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STRUCTURAL & CIVIL CONSULTANTS	Woolacott
T + 61 2 62419600	
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ACOUSTIC CONSULTANT	Wilkinson Murray
T + 61 2 8437 4611	
NCC/BCA & ACCESS CONSULTANT	Design Confidence
T + 61 2 146 027 / 0422 590 256	
TRAFFIC CONSULTANT	Traffix
T + 61 2 8324 0700	



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A	16/10/18	REVISED SSDA	JJ	RD
P1	13/11/17	Issue for Information	JJ	RD

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Drawing Title
SITE DEMOLITION PLAN

Proj. Dir.	Proj. Arch.	Drawn
RD	JJ	JJ
Job No.	Date	Scale
160712	AUG 17	1:500 @ B1
Drawing No.	Revision	
AR-TD-SSD-1201	A	

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ST ALBANS ROAD

JUNCTION ROAD

PEDESTRIAN ACCESS

SITE BOUNDARY

PROPOSED BUS BAY BEYOND

PEDESTRIAN ACCESS

SITE BOUNDARY

PLANTING EXCLUSION ZONES

VEHICULAR ACCESS

WASTE BIN

VEHICLE TURNING CIRCLE



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Sheet No. 6 of 27

100% Homestead Architects, Robert Denton Reg. No. 5762, Alex Kibbe Reg. No. 9215

Structural drawings. Verify all dimensions on site. Notify architect of all discrepancies.

Rev	Date	Description	Checked	Auth.
A	16/10/18	REVISED SSDA	JJ	RD

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Project
Schofields Public School

Drawing Title
GROUND FLOOR PLAN

Proj. Dir	Proj. Arch	Drawn
RD	JJ	JJ
Job No.	Date	Scale
160712	AUG 17	1:200 @ B1
Drawing No.	Revision	
AR-TD-SSD-2001	A	

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NSW Registered Architects: Robert Denton Reg. No. 5762 Alan Kibble Reg. No. 6015

Do not scale drawings. Verify all dimensions on site. Note: schedule of all drawings

Rev	Date	Description	Checked	Auth.
A	16/10/18	REVISED SSDA	JJ	RD

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Project
Schofields Public School

Drawing Title
FIRST FLOOR PLAN

Proj. Dir
RD

Proj. Arch
JJ

Job No.
160712

Date
AUG 17

Scale
1:200 @ B1

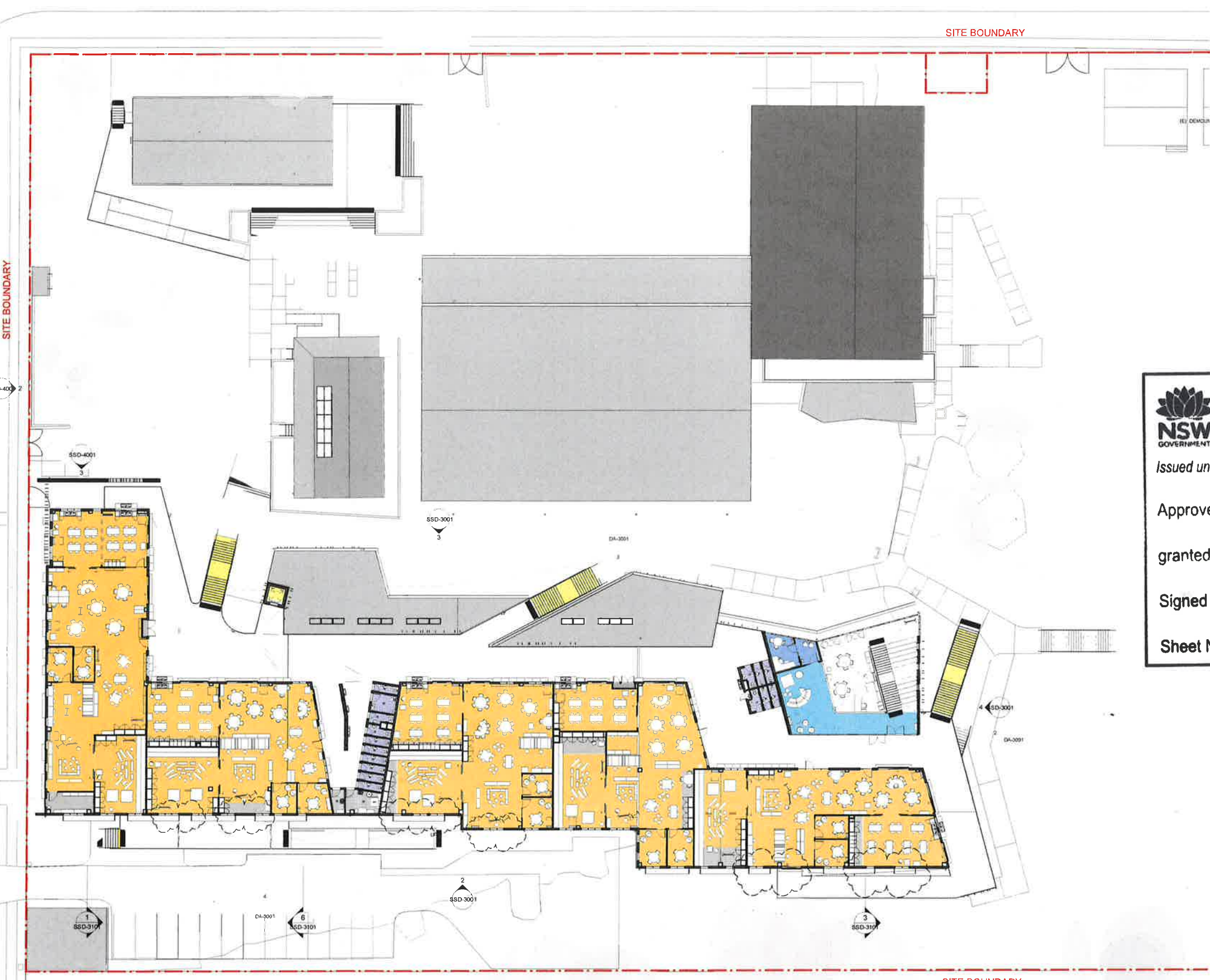
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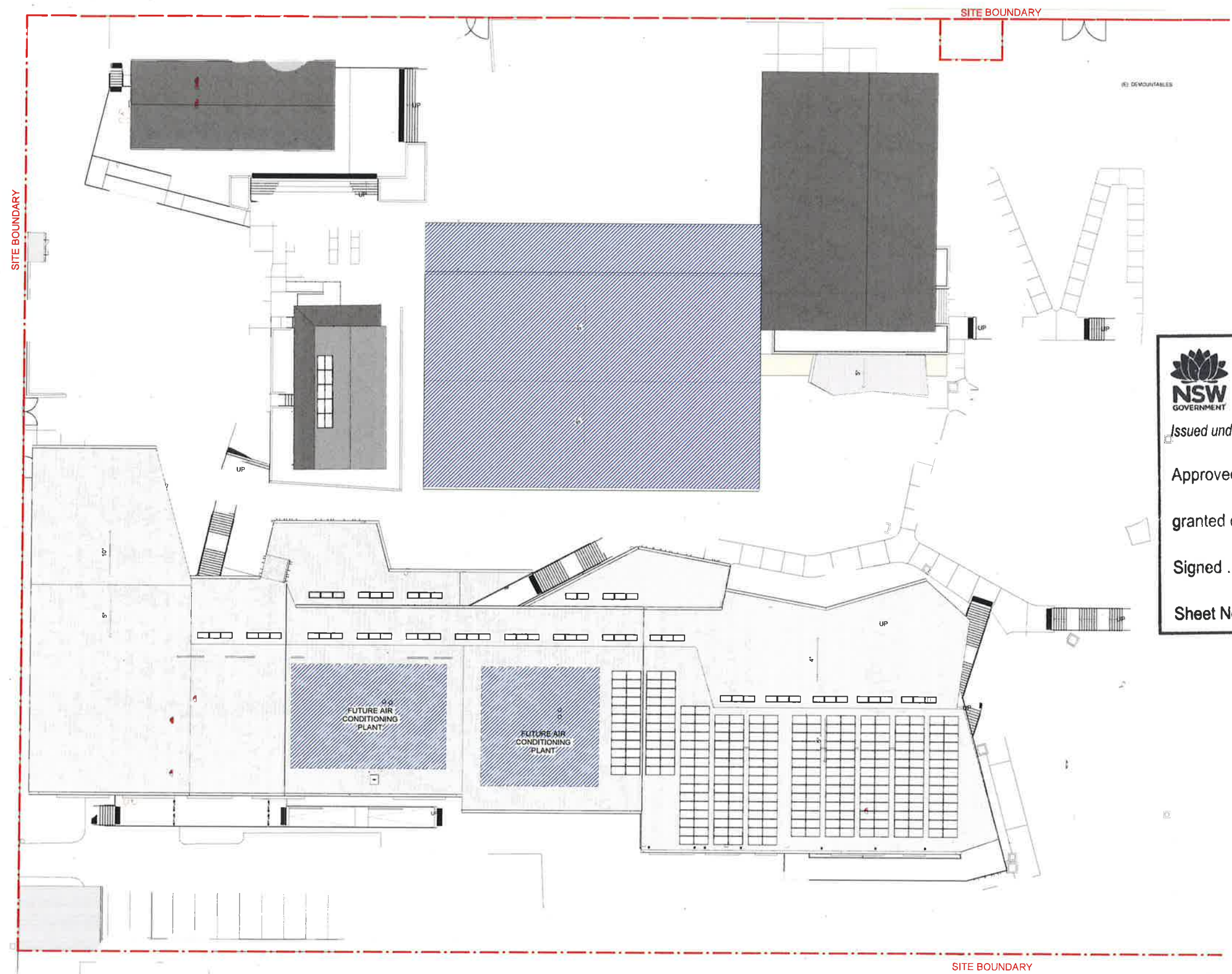
Revision
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1 ROOF PLAN DA
1 : 200

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PROJECT MANAGER Cadence Australia
QUANTITY SURVEYOR Altus Page Kirkland
LANDSCAPE CONSULTANT Context
TOWN/FACILITY PLANNER Urbs
STRUCTURAL & CIVIL CONSULTANTS Woolacotts
MECHANICAL ELECTRICAL HYDRAULIC TRANSPORTATION & LIFT CONSULTANTS Shelmerdine Consulting Engineers
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Rev	Date	Description	Checked	Auth
A	16/10/18	REVISED SSDA	JJ	RD

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Project
Schofields Public School

Drawing Title
ROOF PLAN

Proj. Dir RD	Proj. Arch JJ	Drawn Author
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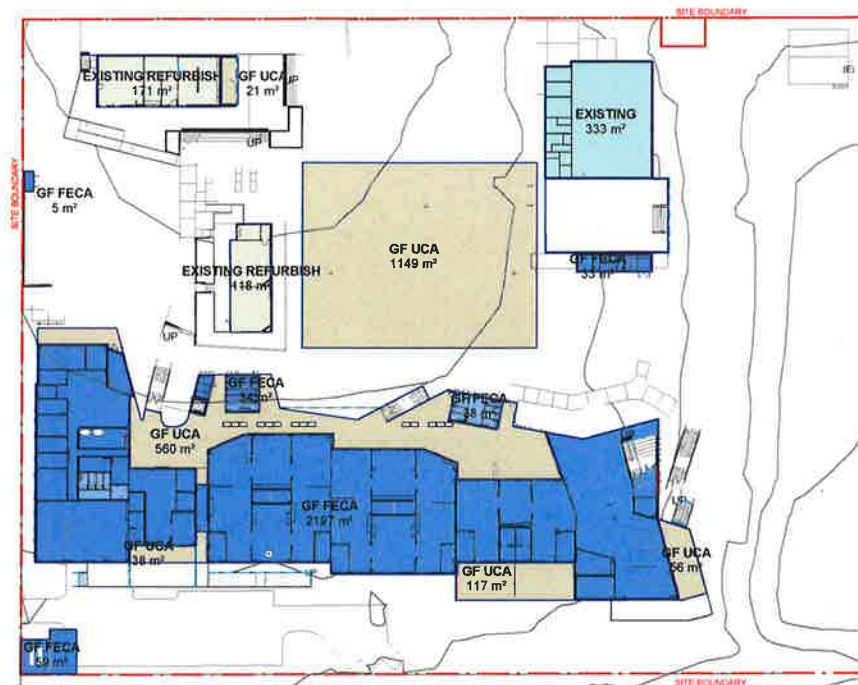
Job No. 160712	Date AUG 17	Scale 1:200 @ B1
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Drawing No. AR-TD-SSD-2003	Revision A
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EXISTING
EXISTING REFURBISH
FECA
FF FECA
FF UCA
GF FECA
GF UCA



1 GROUND FLOOR
1 : 500



2 FIRST FLOOR
1 : 500

AREA SCHEDULE (GFA)			
Level	Name	Comments	Area
GROUND FLOOR	EXISTING		333 m²
GROUND FLOOR	EXISTING REFURBISH		171 m²
GROUND FLOOR	EXISTING REFURBISH		118 m²
GROUND FLOOR	GF FECA		2197 m²
GROUND FLOOR	GF FECA		38 m²
GROUND FLOOR	GF FECA		34 m²
GROUND FLOOR	GF FECA		9 m²
GROUND FLOOR	GF FECA		33 m²
GROUND FLOOR	GF FECA		5 m²
GROUND FLOOR	GF FECA		59 m²
GROUND FLOOR	GF UCA		560 m²
GROUND FLOOR	GF UCA		21 m²
GROUND FLOOR	GF UCA		1149 m²
GROUND FLOOR	GF UCA		117 m²
GROUND FLOOR	GF UCA		56 m²
GROUND FLOOR	GF UCA		38 m²
FIRST FLOOR	FF FECA		1728 m²
FIRST FLOOR	FF FECA		112 m²
FIRST FLOOR	FF UCA		771 m²

Based on the Blacktown LEP 2015 definition
Gross Floor Area (GFA) means the sum of the floor area of each floor of a building measured from the internal face of external walls, or from the internal face of walls separating the building from any other building, measured at a height of 1.4 metres above the floor, and includes:

- (a) the area of a mezzanine, and
- (b) habitable rooms in a basement or an attic, and
- (c) any shop, auditorium, cinema, and the like, in a basement or attic,

but excludes:

- (d) any area for common vertical circulation, such as lifts and stairs, and
- (e) any basement:
 - (i) storage, and
 - (ii) vehicular access, loading areas, garbage and services, and
- (f) plant rooms, lift towers and other areas used exclusively for mechanical services or ducting, and
- (g) car parking to meet any requirements of the consent authority (including access to that car parking), and
- (h) any space used for the loading or unloading of goods (including access to it), and
- (i) terraces and balconies with outer walls less than 1.4 metres high, and
- (j) voids above a floor at the level of a storey or storey above.

UCA - Unenclosed covered Area
FECA - Fully enclosed covered Area
GFA = UCA + FECA



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Sheet No. 9 of 27

NSW Registered Architects: Robert Denton Reg No: 51782, Alan Kibble Reg No: 6076
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Rev	Date	Description	Checked	Auth.
A	16/10/18	REVISED SSDA	JJ	RD

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Project
Schfields Public School

Drawing Title
GFA PLANS

Proj. Dir	Proj. Arch	Drawn	
RD	JJ	JJ	
Job No.	Date	Scale	
160712	AUG 17	1 : 500 @ B1	
Drawing No.			Revision
AR-TD-SSD-2501			A

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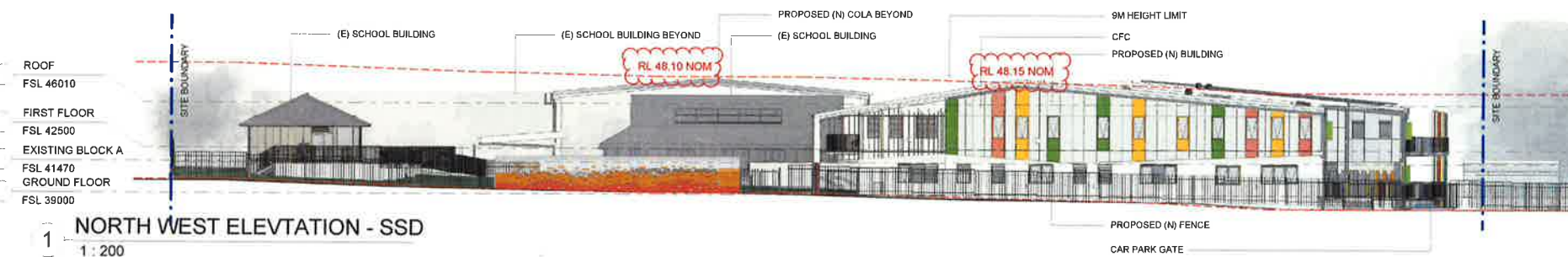
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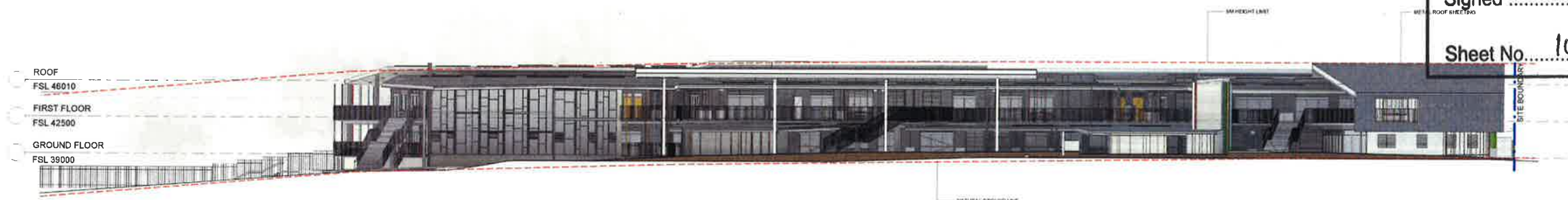
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Sheet No. 10 of 27



100% Formatted Asymetric, Robert Curran Reg. No. 5152, Alan Kibble Reg. No. 6075
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Rev	Date	Description	Checked	Auth.
B	08/02/19	UPDATED	PD	RD
A	16/10/18	REVISED SSDA	JJ	RD

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Project
Schofields Public School

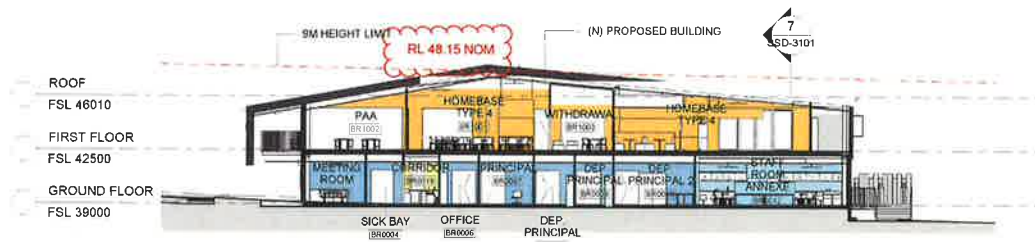
Drawing Title
ELEVATIONS

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RD	JJ	TP
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Drawing No.	Revision	
AR-TD-SSD-3001	B	

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CLIENT	Department of Education
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STRUCTURAL & CIVIL CONSULTANTS	Woolacotts
MECHANICAL ELECTRICAL HYDRAULIC, TRANSPORTATION & LIFT CONSULTANTS	Shelmerdine Consulting Engineers
ACOUSTIC CONSULTANT	Wilkinson Murray
NCC/BCA & ACCESS CONSULTANT	Design Confidence
TRAFFIC CONSULTANT	Traffix



ADMINISTRATION / HOMEBASE SECTION - SSD
1 : 200



LEARNING COMMUNITY HUB SECTION - SSD
3 : 200



OUTDOOR LEARNING HOMEBASE SECTION - SSD
6 : 200



PROPOSED BUILDING LONG SECTION - SSD
7 : 200



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Sheet No. 11 of 27

Rev	Date	Description	Checked	Auth.
B	08/02/19	UPDATED	PD	RD
A	16/10/18	REVISED SSDA	JJ	RD

Project
Schofields Public School

Drawing Title
SECTIONS

Proj. Dir	Proj. Arch	Drawn
RD	JJ	Author
Job No.	Date	Scale
160712	AUG 17	1 : 200 @ B1
Drawing No.	Revision	
AR-TD-SSD-3101	B	

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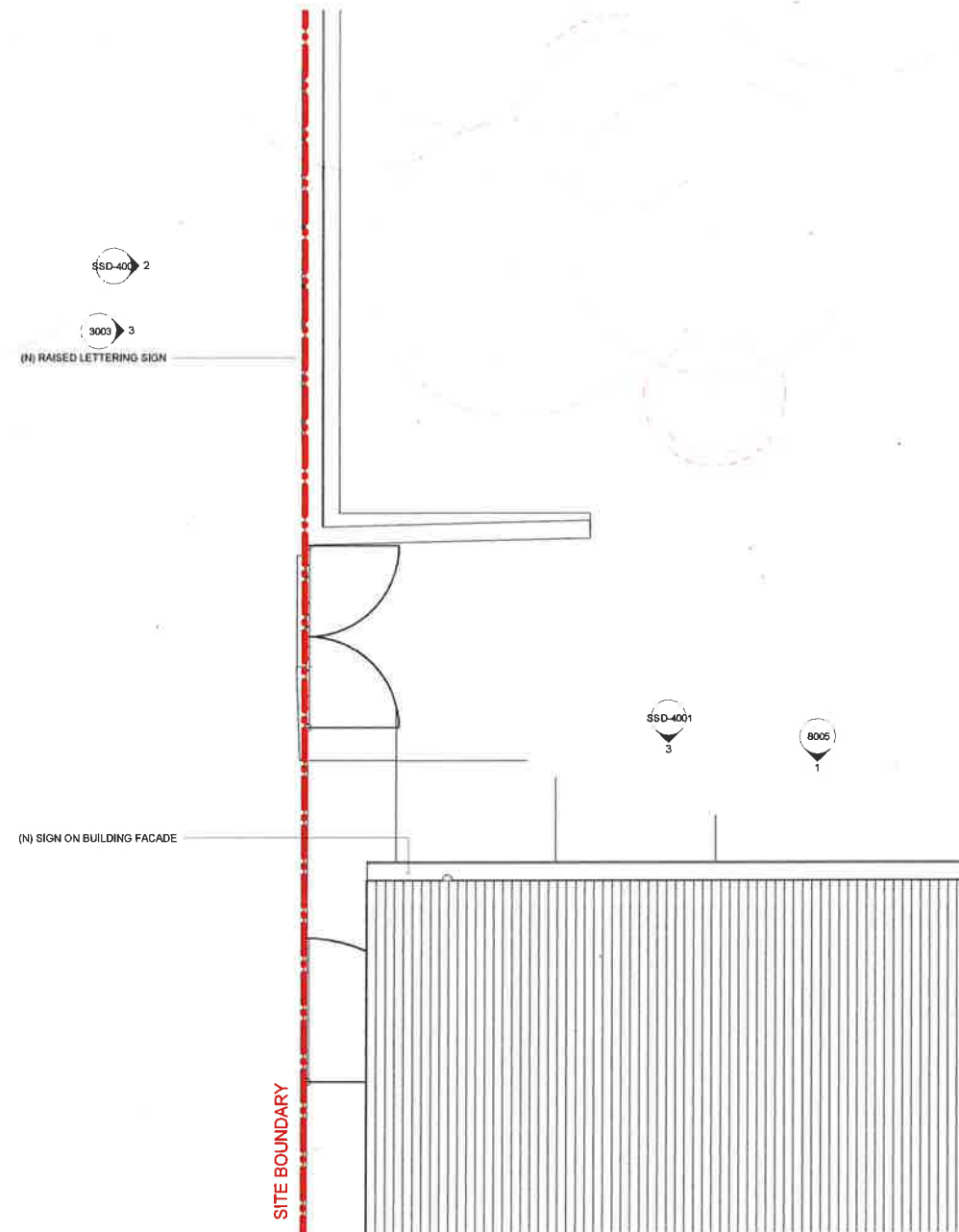
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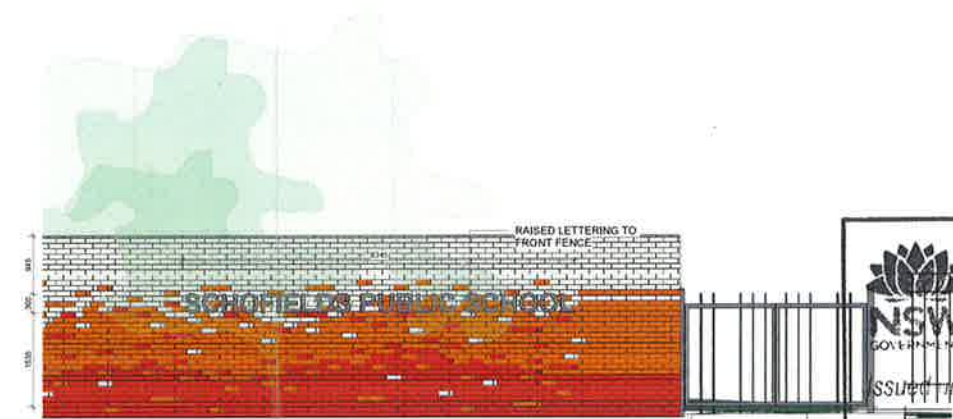
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1 SIGNAGE PLAN
1 : 50



2 STREET SIGNAGE ELEVATION - SSD
1 : 50



3 FACADE SIGNAGE ELEVATION - SSD
1 : 50

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Sheet No. 12 of 27

NSW Nominated Architect: Robert Denton Reg. No. 5762 Alex Kibble Reg. No. 8815
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Rev	Date	Description	Checked	Auth.
A	16/10/18	REVISED SSDA	JJ	RD

Project
Schofields Public School

Drawing Title
SIGNAGE

Proj. Dir RD	Proj. Arch JJ	Drawn Author
Job No. 160712	Date AUG 17	Scale 1 : 50 @ B1
Drawing No. AR-TD-SSD-4001	Revision A	

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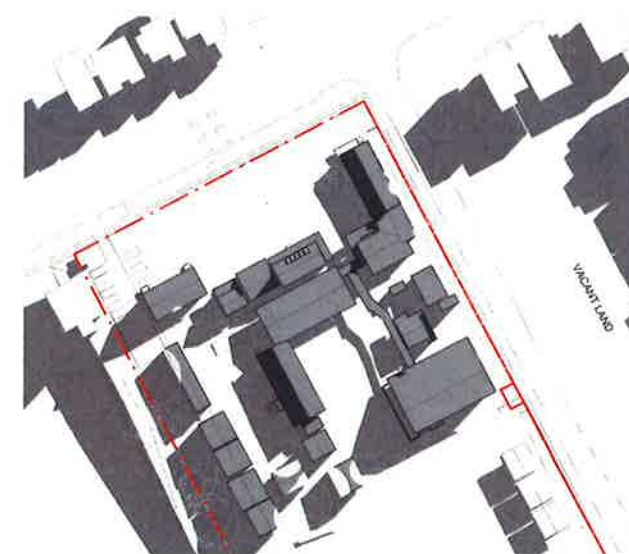
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ACOUSTIC CONSULTANT
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T + 61 2 9437 4611

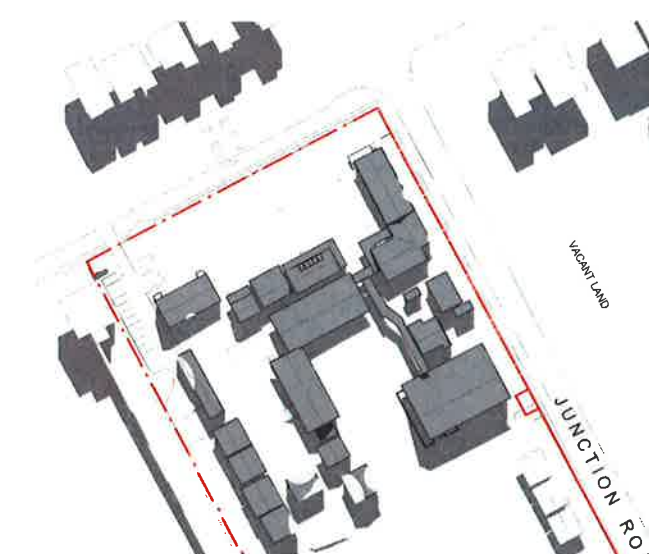
NCC/BCA & ACCESS CONSULTANT
Design Confidence
T + 61 2 146 027 / 0423 580 256

TRAFFIC CONSULTANT
Traflix
T + 61 2 8324 8700

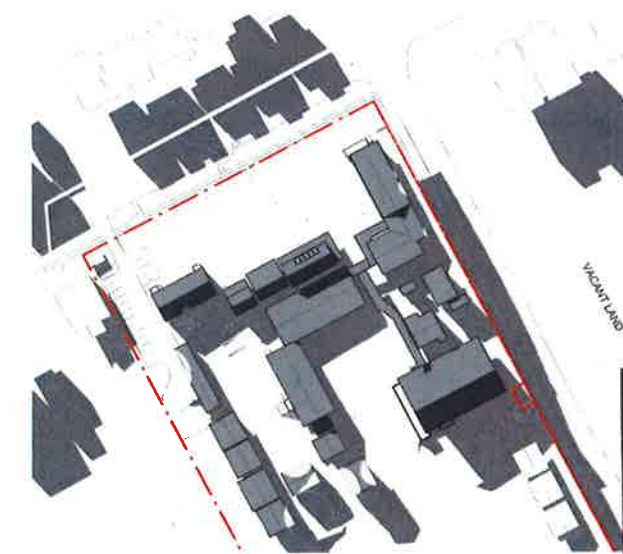
EXISTING BUILDING



4 WINTER 9AM EXISTING
1 : 1000

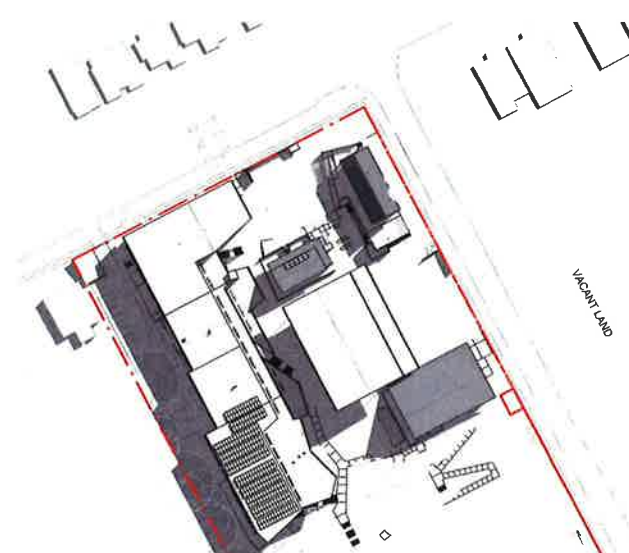


5 WINTER 12PM EXISTING
1 : 1000

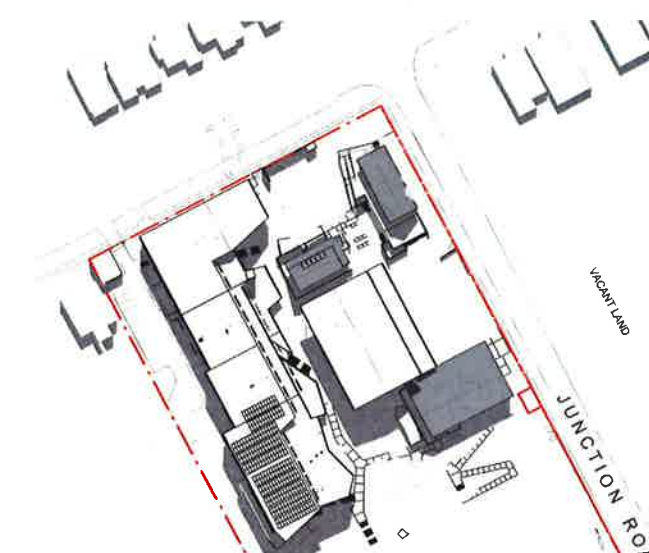


6 WINTER 3PM EXISTING
1 : 1000

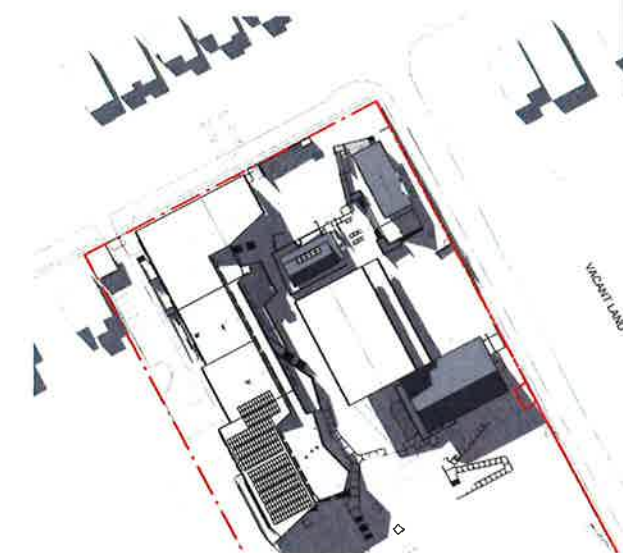
PROPOSED BUILDING



1 WINTER 9AM
1 : 1000



2 WINTER 12PM
1 : 1000



3 WINTER 3PM
1 : 1000



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granted on the 27 FEB 2019

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Sheet No. 13 of 27

NSW Registered Architects: Robert Denton Reg. No. 5762 Alan Kibble Reg. No. 6815
Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies.

Rev	Date	Description	Checked	Auth.
A	16/10/18	REVISED SSDA	JJ	RD

Project
Schofields Public School

Drawing Title
SHADOW DIAGRAMS

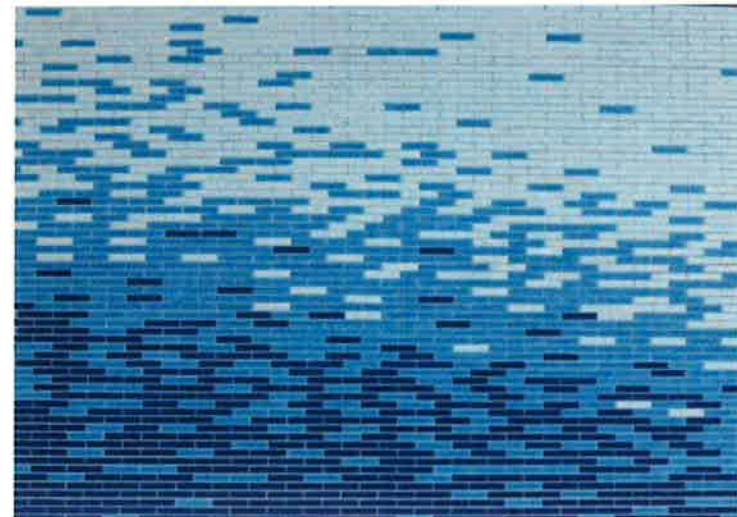
Proj. Dir	Proj. Arch	Drawn	Author
RD	JJ		
Job No.	Date	Scale	
160712	AUG 17	1 : 1000 @ B1	
Drawing No.	Revision		
AR-TD-SSD-7001	A		

Tanner Kibble Denton Architects Pty Ltd
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Level 1, 18 Foster Street, Surry Hills NSW 2010 Australia
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F +61 2 92281 4337
www.tkd.com.au





MRS1
METAL ROOF SHEET



BK2
GLAZED COLOURED BRICK



FC
PREFINISHED FIBRE CEMENT SHEET



AW1
ALUMINIUM WINDOW



AW2
COLOURED CLADDING OVER FRAME



BK1
BRICKWORK



FN
METAL PALISADE FENCE

CLIENT Department of Education	NSW Education
T + 61 2 9561 8287 F + 61 2 9561 8205	
PROJECT MANAGER Cadence Australia	
T + 61 2 9537 8866	
QUANTITY SURVEYOR Atlas Page Kildand	
T + 61 2 9363 7311	
LANDSCAPE CONSULTANT Context	
T + 61 2 8244 8900	
TOWN/FACILITY PLANNER Urblis	
T + 61 2 8233 8820	
STRUCTURAL & CIVIL CONSULTANTS Woolacotts	
T + 61 2 8247 9900	
MECHANICAL, ELECTRICAL, HYDRAULIC, TRANSPORTATION & LIFT CONSULTANTS Shelmerdine Consulting Engineers	
T + 61 2 8436 3021	
ACOUSTIC CONSULTANT Wilkinson Murray	
T + 61 2 9437 4611	
NCORBA & ACCESS CONSULTANT Design Confidence	
T + 61 2 9437 4611	
TRAFFIC CONSULTANT Traflix	
T + 61 2 8324 8700	



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NSW Nominated Architects: Robert Denton Reg. No. 5782 Alan Kibble Reg. No. 6015
Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies.

Rev	Date	Description	Checked	Auth.
A	16/10/18	REVISED SSDA	JJ	RD

Project
Schofields Public School

Drawing Title
EXTERNAL MATERIALS

Proj. Dir	Proj. Arch	Drawn	Author	Scale	Revision
RD	JJ				
Job No.	Date	Scale			
160712	AUG 17	1:1 @ B1			
Drawing No.					
AR-TD-SSD-7101					A

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CLIENT Department of Education	
PROJECT MANAGER Cadence Australia T + 61 2 9561 8267 F + 61 2 9561 8555	
QUANTITY SURVEYOR Altus Page Kirkland T + 61 2 9285 7311	
LANDSCAPE CONSULTANT Context T + 61 2 8244 8890	
TOWN/FACILITY PLANNER Urbls T + 61 2 8233 9690	
STRUCTURAL & CIVIL CONSULTANTS Woolacotts T + 61 2 8241 9900	
MECHANICAL, ELECTRICAL, HYDRAULIC, TRANSPORTATION & LIFT CONSULTANTS Sheldermid Consulting Engineers T + 61 2 9435 3021	
ACOUSTIC CONSULTANT Wilkinson Murray T + 61 2 9437 4611	
NCC/BCA & ACCESS CONSULTANT Design Confidence T + 0425 546 037 / 0425 580 256	
TRAFFIC CONSULTANT Trafika T + 61 2 8324 6700	

NSW Accredited Architects: Robert Denton Reg. No. 5182; Alex Kibble Reg. No. 6915 Do not scale drawings. Verify all dimensions on site. Rectify, architect of all discrepancies.			
Rev	Date	Description	Checked Auth.
A	16/10/18	REVISED SSDA	JJ RD

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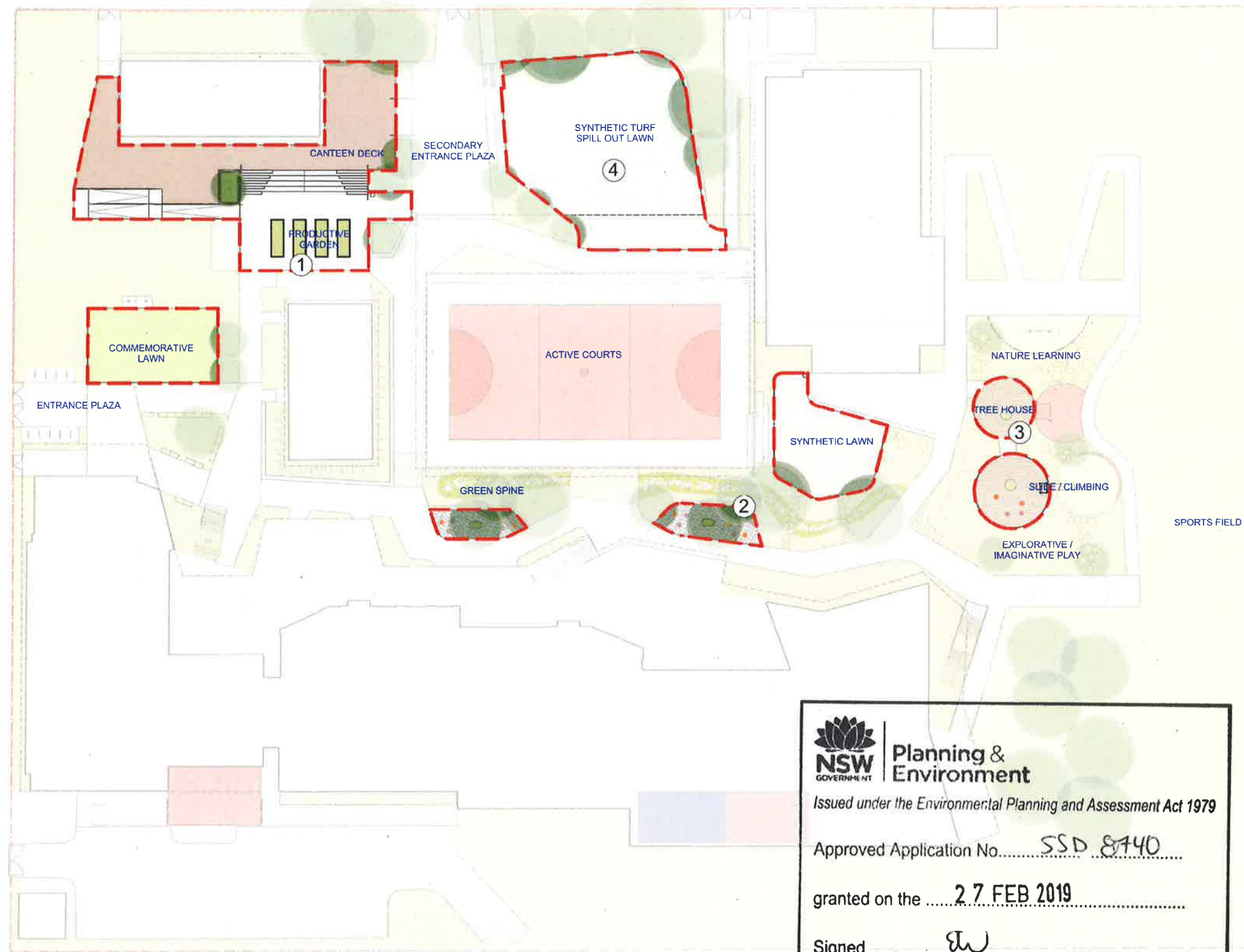
Approved Application No. SSD 8740

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Sheet No. 15 of 27

Project Schofields Public School			
Drawing Title 3D PERSPECTIVES			
Proj. Dir RD	Proj. Arch JJ	Drawn JJ	
Job No. 160712	Date AUG 17	Scale 1 : 1 @ B1	
Drawing No. AR-TD-SSD-7201			
			Revision A
Tanner Kibble Denton Architects Pty Ltd PO Box 680 Darlinghurst NSW 1300 Australia Level 1, 19 Foster Street, Burry Hills NSW 2010 Australia T +61 2 9281 4399 F +61 2 9281 4337 www.tkda.com.au			
		TKD Architects Tanner Kibble Denton	



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Sheet No. 17 of 27



1) PRODUCTIVE GARDEN



2) OUTDOOR LEARNING



3) CLASS GATHERING SPACES WITHIN THE TREES

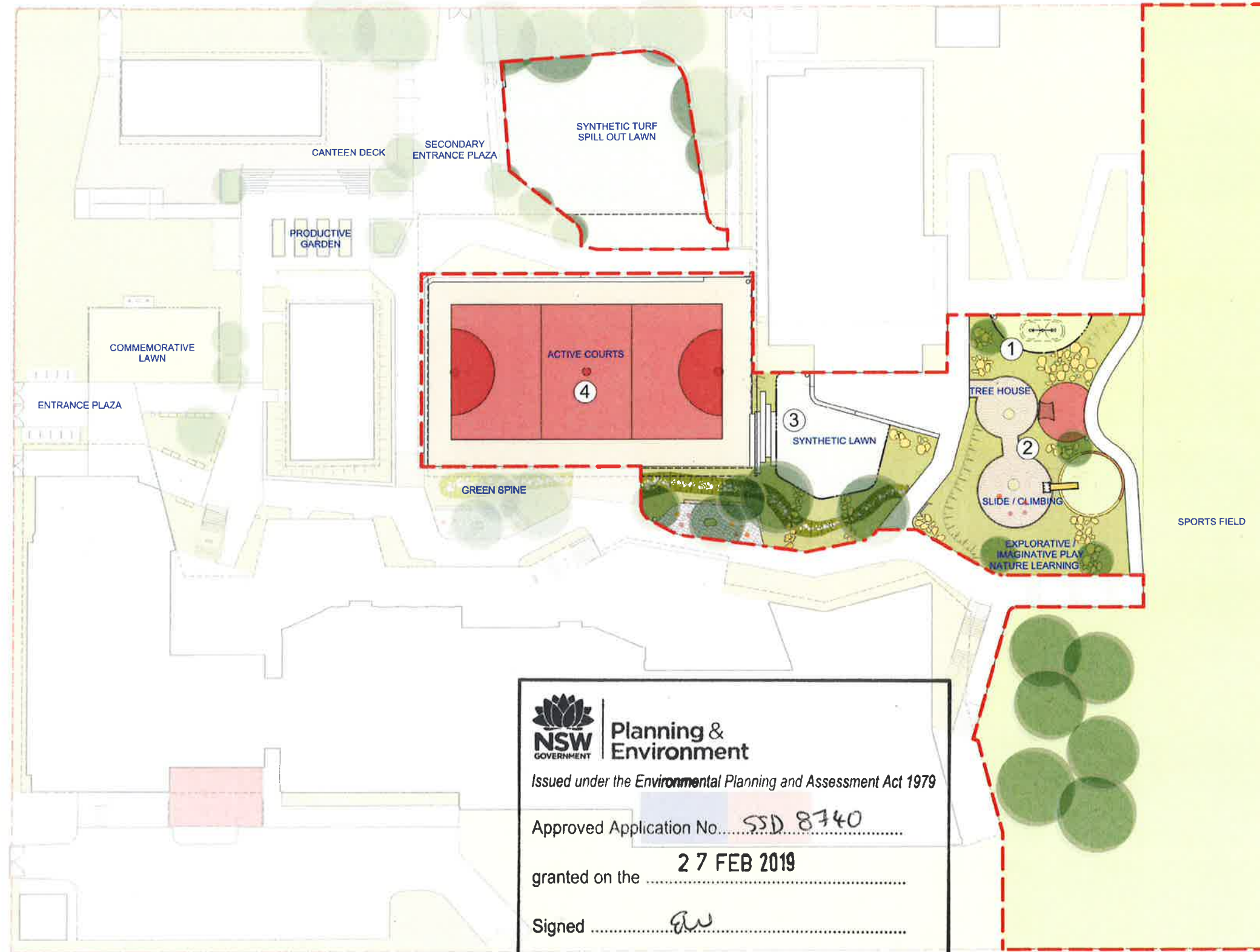


4) SPILL OUT LAWN



ISSUE	DESCRIPTION	DATE
A	STATE SIGNIFICANT DEVELOPMENT	18/1/18

DATE: 18/01/18	UNL: 15/01/18	DATE: 18/01/18	UNL/REV: 18/01/18	DATE: 18/01/18
SSD	P	SSD		A1
PROJECT NUMBER	STATE SIGNIFICANT DEVELOPMENT			SHEET NO.
16564	L102			A




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 granted on the 27 FEB 2019
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 Sheet No. 18 of 27



1) NATURAL BUSH PLAY



2) TREE HOUSE + PLAY ZONE



3) LEVEL CHANGE INTEGRATED INTO SYNTHETIC LAWN



4) ACTIVE COURTS



1) EXISTING TREES TO BE RETAINED AND PROTECTED

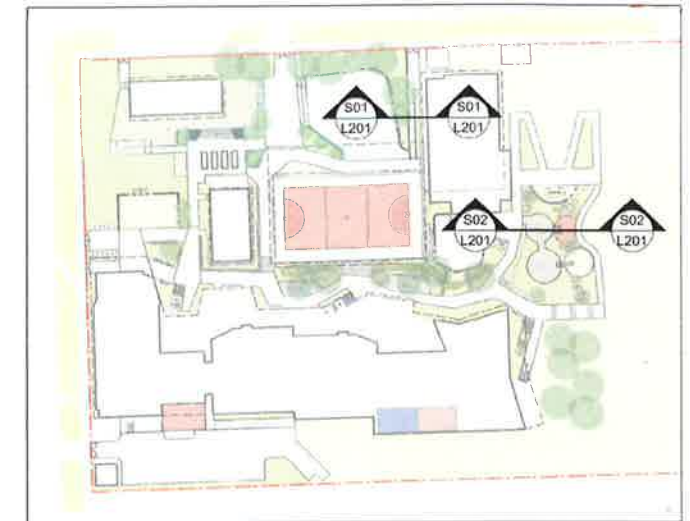
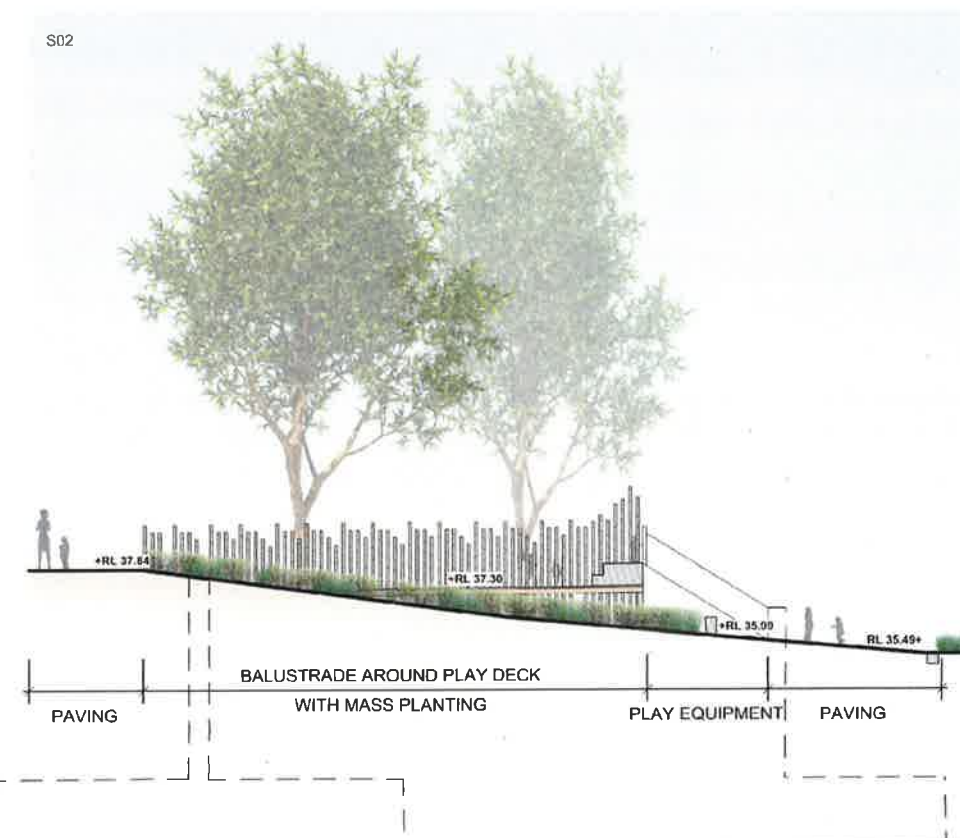
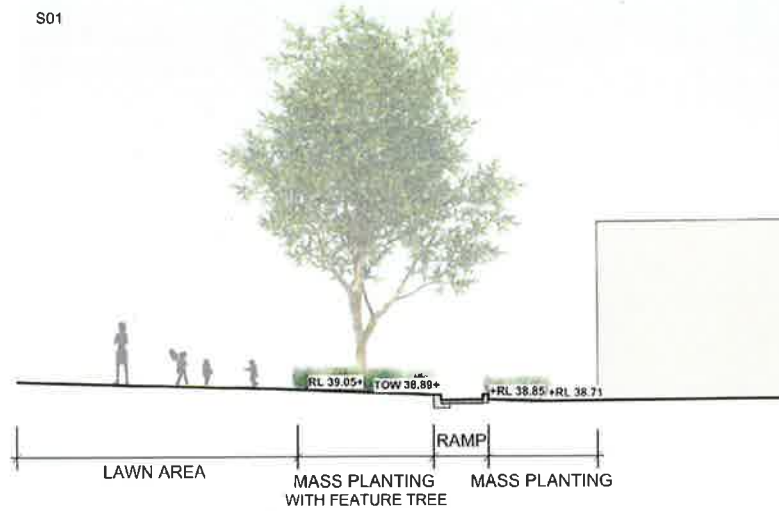


2) FLEXIBLE FURNITURE WITH GREEN SPINE



3) GREEN SPINE

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 Sheet No. 19 of 27



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Sheet No. 20 of 27

INDICATIVE PLANTING SCHEDULE

All plants have been selected in relation to the Department of Education guidelines. The selected plants are low water use, low allergen rating, high drought tolerance and low maintenance. The selected plants will provide the school with microclimates that are adaptable through the seasons. All plants have been selected to work in harmony and enhance the plant species endemic to the local

Botanical Name	Common Name	Mature H x W (m)	Installation Pot Size	Low Water Use	Native
TREE PLANTING					
<i>Angophora floribunda</i>	Rough-barked apple	20.0 x 15.0	200L	Y	Y
<i>Banksia integrifolia</i>	Coastal Banksia	7.0 x 4.5	100L	Y	Y
<i>Casuarina glauca</i>	Swamp She-oak	15.0 x 5.0	100L	Y	Y
<i>Eucalyptus amplifolia</i>	Cabbage Gum	30.0 x 5.0	200L	Y	Y
<i>Eucalyptus tereticornis</i>	Forest Red Gum	40.0 x 4.0	100L	Y	Y
<i>Melaleuca linariifolia</i>	Snow in Summer	10.0 x 4.0	100L	Y	Y
<i>Melaleuca nodosa</i>	Ball Honey Myrtle	4.0 x 2.5	100L	Y	Y
STREETSCAPE AND ENTRIES					
Shrubs + Grasses + Groundcovers					
<i>Banksia integrifolia</i>	Coastal Banksia	7.0 x 4.5	45L	Y	Y
<i>Banksia spinulosa</i>	Hairpin Banksia	2.0 x 1.5	200mm	Y	Y
<i>Carex appressa</i>	Tall Sedge	0.5 x 0.6	140mm	Y	Y
<i>Callistemon linariifolius</i>	Narrow-leaved Bottlebrush	3.5 x 2.0	45L	Y	Y
<i>Dianella caerulea</i>	Blue Flax Lily	0.8 x 0.8	140mm	Y	Y
<i>Grevillea 'Bronze Rambler'</i>	Grevillea Cultivar	0.3 x 0.4	140mm	Y	Y
<i>Grevillea poorinda 'Royal Mantle'</i>	Grevillea Royal Mantle	1.5 x 1.5	200mm	Y	Y
<i>Hardenbergia violacea</i>	False sarsaparill	0.5 x 2.0	140mm	Y	Y
<i>Hakea serisea</i>	Silky Hakea	6.0 x 3.0	45L	Y	Y
<i>Kunzea ambigua</i>	Tick Bush	2.5 x 2.0	200mm	Y	Y
<i>Liriope muscari 'Evergreen Giant'</i>	Evergreen Giant	0.5 x 0.6	140mm	Y	Y
<i>Lomandra longifolia 'Tanika'</i>	Lomandra Tanika	1.2 x 1.5	200mm	Y	Y
<i>Syzygium smithii</i>	Lilly Pilly	8.0 x 6.0	45L	Y	Y
<i>Themeda australis</i>	Kangaroo Grass	1.5 x 0.5	200mm	Y	Y
PLAY - TREE HOUSE AND BUSH PLAY					
Shrubs + Grasses + Groundcovers					
<i>Banksia spinulosa</i>	Hairpin Banksia	2.0 x 1.5	200mm	Y	Y
<i>Carex appressa</i>	Tall Sedge	0.5 x 0.6	140mm	Y	Y
<i>Dianella caerulea</i>	Blue Flax Lily	0.8 x 0.8	140mm	Y	Y
<i>Grevillea 'Royal Mantle'</i>	Grevillea Royal Mantle	0.3 x Prostrate	140mm	Y	Y
<i>Liriope muscari 'Evergreen Giant'</i>	Evergreen Giant	0.5 x 0.6	140mm	Y	Y
<i>Lomandra longifolia 'Tanika'</i>	Lomandra Tanika	1.2 x 1.5	200mm	Y	Y
<i>Lomandra longifolia 'Verday'</i>	Basket Grass	0.6 x 0.6	140mm	Y	Y
<i>Hardenbergia violacea</i>	False sarsaparill	0.5 x 2.0	140mm	Y	Y
<i>Themeda australis</i>	Kangaroo Grass	1.5 x 0.5	200mm	Y	Y
COMMEMORATIVE LAWN					
Shrubs + Grasses + Groundcovers					
<i>Dianella caerulea</i>	Blue Flax Lily	0.8 x 0.8	140mm	Y	Y
<i>Dichondra repens</i>	Kidney Weed	0.1 x 0.3	140mm	Y	Y
<i>Grevillea 'Royal Mantle'</i>	Grevillea Royal Mantle	0.3 x Prostrate	140mm	Y	Y
<i>Hardenbergia violacea</i>	False sarsaparill	0.5 x 2.0	140mm	Y	Y
<i>Hakea serisea</i>	Silky Hakea	6.0 x 3.0	45L	Y	Y
<i>Lomandra longifolia 'Verday'</i>	Basket Grass	0.6 x 0.6	140mm	Y	Y
<i>Viola hederacea</i>	Native Violet	0.2 x 1.5	140mm	Y	Y
<i>Wahlenbergia gracilis</i>	Australia Bluebell	0.2 x 0.3	140mm	Y	Y
<i>Westringia fruticosa 'Grey Box'</i>	Coastal Rosemary	1.7 x 1.1	140mm	Y	Y
<i>Trachelospermum jasminoides</i>	Star Jasmine	1.5 x 1.5	140mm	Y	Y
GREEN SPINE					
Shrubs + Grasses + Groundcovers					
<i>Banksia integrifolia</i>	Coastal Banksia	7.0 x 4.5	45L	Y	Y
<i>Banksia spinulosa</i>	Hairpin Banksia	2.0 x 1.5	200mm	Y	Y
<i>Callistemon linariifolius</i>	Narrow-leaved Bottlebrush	3.5 x 2.0	45L	Y	Y
<i>Carex appressa</i>	Tall Sedge	0.5 x 0.6	140mm	Y	Y
<i>Dianella caerulea</i>	Blue Flax Lily	0.8 x 0.8	140mm	Y	Y
<i>Lomandra longifolia 'Tanika'</i>	Lomandra Tanika	1.2 x 1.5	200mm	Y	Y
<i>Lomandra longifolia 'Verday'</i>	Basket Grass	0.6 x 0.6	140mm	Y	Y
<i>Hardenbergia violacea</i>	False sarsaparill	0.5 x 2.0	140mm	Y	Y
<i>Syzygium smithii</i>	Lilly Pilly	8.0 x 6.0	45L	Y	Y
<i>Westringia fruticosa 'Grey Box'</i>	Coastal Rosemary	1.7 x 1.1	140mm	Y	Y

TREE PLANTING



Angophora floribunda
Rough-barked Apple



Casuarina glauca
Swamp She-oak



Eucalyptus amplifolia
Cabbage Gum



Eucalyptus tereticornis
Forest Red Gum



Melaleuca linariifolia
Snow in Summer



Melaleuca nodosa
Ball Honey Myrtle

STREETSCAPE AND ENTRIES



Hakea serisea
Silky Hakea



Banksia spinulosa
Hairpin Banksia



Carex appressa
Tall Sedge



Grevillea 'Bronze Rambler'
Grevillea Cultivar



Liriope muscari
Evergreen Giant



Acmena smithii
Sublime

PLAY - TREE HOUSE AND BUSH PLAY



Banksia spinulosa
Birthday Candles



Callistemon linearifolius
Narrow-leaved Bottlebrush



Dianella caerulea
Blue Flax Lily



Grevillea 'Poorinda Royal Mantle'
Grevillea Royal Mantle



Lomandra longifolia 'Tanika'
Lomandra Tanika



Lomandra longifolia 'Verday'
Basket Grass

COMMEMORATIVE LAWN



Banksia integrifolia
Coastal Banksia



Hakea serisea
Silky Hakea



Kunzea ambigua
Tick Bush



Dichondra repens
Kidney Weed



Westringia fruticosa 'Grey Box'
Coastal Rosemary



Ivy-leaved Violet

GREEN SPINE



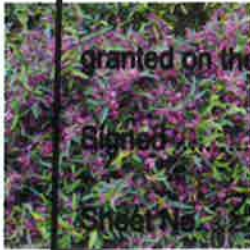
Banksia integrifolia
Coastal Banksia



Carex appressa
Tall Sedge



Callistemon linearifolius
Narrow-leaved Bottlebrush



Hardenbergia violacea
Purple coral pea



Lomandra longifolia 'Verday'
Basket Grass

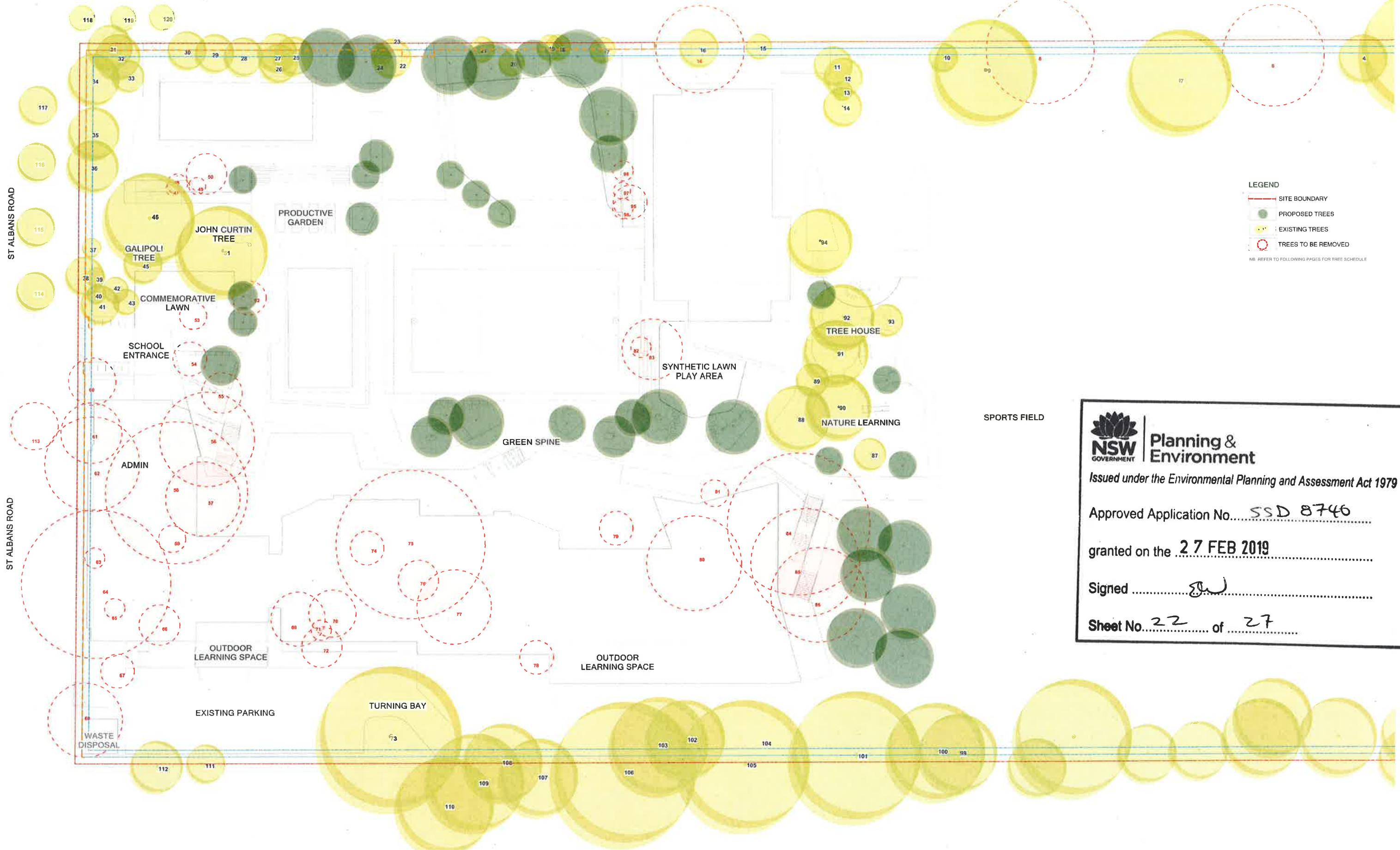


Westringia fruticosa 'Grey Box'
Coastal Rosemary



NOT FOR CONSTRUCTION

JUNCTION ROAD



LEGEND

- SITE BOUNDARY
- PROPOSED TREES
- EXISTING TREES
- TREES TO BE REMOVED

NB. REFER TO FOLLOWING PAGES FOR TREE SCHEDULE



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Sheet No. 22 of 27

context

Context Landscape Design Pty Ltd
Level 2, 52-58 William Street, East Sydney, NSW 2011
PO Box 4806, Sydney South NSW 1220
T: 01 2424 0000 F: 01 2424 0000
E: info@context.net.au W: www.context.net.au
ABN: 18 074 111 216

CLIENT
DEPARTMENT OF EDUCATION

PROJECT
SCHOFIELDS PUBLIC SCHOOL
ST ALBANS RD, SCHOFIELDS NSW 2762

DRAWING TITLE
RETENTION AND REMOVAL OF TREES



ISSUE DESCRIPTION
A STATE SIGNIFICANT DEVELOPMENT
B REMOVED TREES TO MATCH L303-304

DATE
19/7/18
25/2/19

CREATED
IB
PROJECT NUMBER
16564

CHECKED
LP
PROJECT STAGE
SSD
DRAWING NUMBER
L302

SHEET SIZE
A1
ISSUE
B

Trees requiring removal due to being dead - do not contain habitat values or are in hazardous condition at risk of falling, or may not be located on site										Trees with low retention values: senescence, developing defects or being *exempt trees from the LGA Tree Preservation Order (TPO)									
Tree No.	Species and Common Name	Height x spread	DBH (mm)	SRZm TPZm	Age	Health-vigour	Structural Condition	LS	VTA	RV	U.L.E.	Comments							
1	<i>Eucalyptus moluccana</i> Grey Box	12 x 4	250	2	ESM	Good	Fair / Good	2	2B	2	2	Minor stem inclusion development evident							
2	<i>Eucalyptus moluccana</i> Grey Box	7 x 5	250at base	1.8	ESM	Good	Fair / Good	2	2C	2	2	Lower trunk swelling – appears not immediately detrimental							
3	<i>Eucalyptus moluccana</i> Grey Box	21 x 15	650	2.8	SM	Fair / Good	Good	2	4	1	2	Slight decline in canopy evident							
4	<i>Eucalyptus tereticornis</i> Forest Red Gum	10 x 7	300at base	2	ESM	Good	Good	2	6	1	2	Tree with no significant defects noted							
5	<i>Eucalyptus moluccana</i> Grey Box	22 x 15	1050at base	3.4	M	Good	Fair	2	2B	2	3	Three main lower stems with stem inclusion development							
6	<i>Eucalyptus tereticornis</i> Forest Red Gum	8 x 5	200at base	1.6	ESM	Good	Fair	2	2	3	3	Lower main stem wounding at included junctions = low retention value							
7	<i>Eucalyptus moluccana</i> Grey Box	23 x 16	550	2.7	EM	Good	Good	2	2C	2	2	Slight lean + One sided canopy biomass - EST							
8	<i>Eucalyptus moluccana</i> Grey Box	23 x 16	550	2.7	EM	Fair / Good	Fair	2	2C	2	3	Defined stem inclusion at 3m, slight lower base swelling = potential fault							
9	<i>Eucalyptus amplifolia</i> Cabbage Gum	23 x 15	600	2.7	EM	Fair / Good	Fair / Good	2	2C	2	2	Lower vase trunk indents WST side – appears not immediately detrimental							
10	<i>Angophora bakeri</i> Narrow Leaf Apple	8 x 6	350at base	2.3	ESM	Good	Fair	2	2B	2	3	Multi stems all with stem inclusion development							
11	<i>Melia azedarach</i> White Cedar	6 x 6	300at base	2	ESM	Fair / Good	Fair	4/3	2B	2	2	Multi stems all with minor stem inclusion development							
12	<i>Callistemon viminalis</i> Bottle Brush	6 x 6	300at base	2	ESM	Good	Good	4	6	1	2	Tree with no significant defects noted							
13	<i>Callistemon viminalis</i> Bottle Brush	4 x 4	150at base	1.5	ESM	Fair	Fair	4	2B/4	2	3	Environmentally stressed low foliage volume, small tree with stem inclusion development							
14	<i>Eucalyptus microcorys</i> Tallwood	7 x 6	300at base	2	ESM	Fair / Poor	Fair	4	2C/4	3	<3	Lower central stem defect with significant upper branch scaffolds decline = low retention value							
15	<i>Melaleuca styphelioides</i> Prickly Leaved Paperbark	4 x 2.5	150at base	1.5	ESM	Good	Fair / Good	4/3	2B	2	2/5	Minor stem inclusion development evident							
16	<i>Eucalyptus moluccana</i> Grey Box	22 x 13	300	2.1	ESM	Fair / Good	Fair / Good	2	4	2	2	Environmentally stressed with slight decline in canopy							
17	<i>Olea europaea susp cuspidate</i> African Olive	6 x 6	400at base	2.3	ESM	Good	Fair / Good	5	2B	2	2	Environmentally stressed, multi stemmed at base with minor stem inclusion development							
18	<i>Eucalyptus moluccana</i> Grey Box	12 x 6	200	1.8	ESM	Fair / Good	Good	2	2C/4	2	2	Minor stem wounds at branch collars, slight decline in canopy							
19	<i>Acacia longifolia</i> Wattle	6 x 5	200	1.8	SM	Good	Fair / Good	4/3	2	3	<3	Pruned stub end EST side at 1.6m – WST stem bowing with included junction faults = low retention value							
20	<i>Melaleuca deanei</i> Melaleuca	4 x 5	250at base	1.8	M	Good	Good	3	6	1	2	Tree with no significant defects noted							
21	<i>Eucalyptus sideroxylon</i> Red Ironbark	10 x 8	300	2.1	ESM	Good	Good	3	6	1	2	Tree with no significant defects noted							
22	<i>Eucalyptus moluccana</i> Grey Box	23 x 15	700	2.8	ESM	Good	Good	2	6	1	2	Tree with no significant defects noted							
23	<i>Alphitonia excelsa</i> Red Ash	4 x 2.5	100	1.5	ESM	Fair / Good	Good	4/3	2C	2	2	Pest damaged foliage with no significant defects noted							
24	<i>Alphitonia excelsa</i> Red Ash	5 x 3	100	1.5	ESM	Fair / Good	Good	4/3	2C	2	2	Pest damaged foliage with no significant defects noted							
25	<i>Eucalyptus moluccana</i> Grey Box	15 x 7	150, 200	2.3	ESM	Good	Fair / Poor	2	2	3	3	Twin stems at 1m stem inclusion development							
26	<i>Eucalyptus moluccana</i> Grey Box	14 x 6	150, 200	2.3	ESM	Good	Fair	2	2B	2	3	Twin stems at ground level with stem inclusion development							
27	<i>Eucalyptus sideroxylon</i> Red Ironbark	7 x 2	200at base	1.6	ESM	Fair / Good	Good	4/3	4	2	2	Skewed trunk STH, environmentally stressed slight decline in canopy							
28	<i>Eucalyptus eugenioides</i> Thin leaved Stringybark	10 x 8	200	1.8	ESM	Good	Good	2	6	1	2	Tree with no significant defects noted							
29	<i>Eucalyptus moluccana</i> Grey Box	15 x 8	250	2	ESM	Good	Fair / Good	2	2B	2	2	Minor stem inclusion development noted							
30	<i>Eucalyptus eugenioides</i> Thin leaved Stringybark	8 x 3	150	1.3	ESM	Good	Good	2	6	1	2	Tree with no significant defects noted							
31	<i>Alphitonia excelsa</i> Red Ash	14 x 8	300	2.1	SM	Fair	Fair	4/3	2C	2	3	One sided canopy biomass - EST, pest damaged foliage							
32	<i>Grevillea robusta</i> Silky Oak	16 x 5	200	1.8	ESM	Fair	Fair	4/3	4	2	2	Environmentally stressed with slight decline in canopy							
33	<i>Cupressus arizonica</i> Blue Cypress	18 x 6	350	2.3	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted							
34	<i>Quercus robur</i> English Oak	9 x 12	450	2.5	ESM	Fair / Good	Good	4/3	2C	2	2	Pruned EST side with epicormic shoot development – with no significant defects noted							
35	<i>Quercus robur</i> English Oak	6 x 9	300	2.1	ESM	Good	Fair / Good	4/3	2C	2	2	Past pruning cuts on lower trunk appears not immediately detrimental							
36	<i>Quercus robur</i> English Oak	8 x 11	550	2.7	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted							
37	<i>Leptospermum petersonii</i> Lemon Scented Tea Tree	4 x 5	250at base	1.8	SM	Good	Fair	4/3	2A	3	3	Twin stems with stem inclusion development							
38	<i>Jacaranda mimosifolia</i> Jacaranda	8 x 6	300at base	2	ESM	Good	Fair / Good	4/3	2B	2	2	Twin stemmed at base with stem inclusion development, One sided canopy biomass - STH							
39	<i>Jacaranda mimosifolia</i> Jacaranda	4 x 3	100	1.5	ESM	Good	Good	4/3	6	1	2	Suppressed canopy form with no significant defects noted							

40	Jacaranda mimosifolia Jacaranda	9 x 4	150	1.6 2.1	ESM	Good	Good	4/3	6	1	2	Suppressed canopy form with no significant defects noted		
41	Jacaranda mimosifolia Jacaranda	10 x 8	350at base	4.2	ESM	Good	Good	4/3	6	1	2	Suppressed canopy form with no significant defects noted		
42	Jacaranda mimosifolia Jacaranda	7 x 5	200	1.8 2.4	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted		
43	Jacaranda mimosifolia Jacaranda	8 x 6	250at base	1.8 3	ESM	Good	Good	4/3	2B	2	2	Minor stem inclusion development at base – appears not immediately detrimental		
44	Casuarina glauca She Oak	9 x 3	100, 100	1.2 2.4	ESM	Good	Fair / Poor	3	2A	3	<3	Main twin stems with stem inclusion development at base = low retention value		
45	Cedrus deodara Deodar Cedar	10 x 6	250	2 3	ESM	Fair / Good	Good	4/3	4	2	2	Environmentally stressed slightly low foliage volume		
46	Jacaranda mimosifolia Jacaranda	9 x 9	200, 250	2.3 5.4	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted		
47	Jacaranda mimosifolia Jacaranda	7 x 2	100	1.5 2	I	Good	Good	4/3	6	1	2	Tree with no significant defects noted		
48	Hymenosporum Flavum Native Frangipani	9 x 3	150	1.6 2	ESM	Good	Good	3	6	1	2	Tree with no significant defects noted		
49	Callistemon Harkness Bottle Brush	4 x 2.5	200at base	1.6 2.4	ESM	Fair / Good	Fair / Good	4	2D	2	3	Topped at 2.1m – all epicormic shoots above		
50	Jacaranda mimosifolia Jacaranda	8 x 6	250	2 3	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted		
51	Araucaria cunninghamii Hoop Pine	24 x 14	800	3 9.6	SM	Good	Good	2	6	1	2	Good specimen tree with no significant defects noted		
52	Callistmon salignus Willow Bottlebrush	6 x 5	250at base	1.8 3	ESM	Good	Fair / Good	4/3	2B	2	2	Minor stem inclusion development throughout upper branch scaffolds		
53	Callistemon viminalis Bottle Brush	6 x 4	250at base	1.8 3	SM	Fair	Fair / Good	4	6	1	2	Slight decline in canopy, multi stemmed at base		
54	Alphitonia excelsa Red Ash	9 x 5	250at base	1.8 3	ESM	Fair / Good	Fair / Poor	4/3	2A/C	3	3	Mai stems at ground level with stem inclusion development = low retention value		
55	Callistemon viminalis Bottle Brush	6 x 6	200at base	1.6 2.4	SM	Good	Good	4/3	6	1	2	Tree with no significant defects noted		
56	Olea europaea susp cuspidate African Olive	7 x 14	700at base	2.8 8.4	SM	Good	Good	4/3	6	1	2	Good specimen tree with no significant defects noted		
57	Acacia longifolia Wattle	9 x 11	300at base	2 3.6	M	Fair	Fair / Good	4/3	4	2	3	Typical for species type in age class, slight decline in canopy evident		
58	Eucalyptus moluccana Grey Box	22 x 21	750	3 9	EM	Good	Good	2	6	1	2	Tree with no significant defects noted		
59	Angophora bakeri Narrow Leaf Apple	7 x 4	200	1.8 2.4	ESM	Good	Good	2	6	1	2	Tree with no significant defects noted		
60	Lagunaria patersonii Norfolk Island Hibiscus	9 x 7	250	2 3	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted		
61	Lophostemon confertus Old Brush Box	10 x 9	350	2.3 4.2	ESM	Fair / Good	Good	4/3	4	2	2	Environmentally stressed, slight decline in canopy		
62	Alphitonia excelsa Red Ash	15 x 14	700	2.8 8.4	LM	Fair / Good	Fair / Good	3	2B/C	2	3	Senescing specimen, slight pest damage with minor stem inclusion development		
63	Angophora floribunda Rough Barked Apple	5 x 3	150	1.6 2	ESM	Fair	Fair / Good	3	6	1	2	Suppressed canopy form biomass - EST		
64	Eucalyptus moluccana Grey Box	24 x 22	600, 550	3.5 13.8	M	Fair / Good	Good	2	6	1	2	Environmentally stressed with slightly low foliage volume		
65	Callistmon salignus Willow Bottlebrush	5 x 3	150at base	1.5 2	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted		
66	Alphitonia excelsa Red Ash	8 x 6	200at base	1.6 2.4	ESM	Fair / Good	Fair	4/3	2B/C	2	2	WST stem with stem inclusion development at 1m, foliage with pest damage evident		
67	Jacaranda mimosifolia Jacaranda	6 x 5	150	1.6 2	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted		
68	Schinus areira Peppercom	8 x 11	650	2.8 7.8	M	Good	Fair / Good	4/3	2A/C	2	3	Past original planting, failed STH stem with root damage & decay on exposed roots WST side		
69	Ligustrum lucidum Broad Leaved Privet	11 x 8	200	1.8 2.4	ESM	Good	Good	5	2E	3	3	In contact with roof, close to infrastructure may become problematic in future – past environmental weed species		
70	Olea europaea susp cuspidate African Olive	9 x 7	350at base	2.1 4.2	ESM	Good	Fair / Good	4	2B	2	2	Multi at base with stem inclusion development		
71	Hymenosporum Flavum Native Frangipani	10 x 3	200at base	1.6 2.4	ESM	Good	Fair / Good	4/3	2C	2	3	Stem wounds evident at base, low retention value		
72	Callistemon viminalis Bottle Brush	6 x 6	250at base	1.8 3	ESM	Good	Fair / Good	4/3	2C	2	3	Minor stem wound at 1m		
73	Eucalyptus moluccana Grey Box	23 x 21	900	3.2 10.8	M	Fair / Good	Good	2	4	2	2	Environmentally stressed with slight decline in canopy		
74	Photinia glabra Photinia	5 x 5	450at base	2.4 5.4	M	Good	Fair / Good	4/3	6	1	2	Multi at base with no significant defects noted		
75	Eucalyptus moluccana Grey Box	24 x 22	1150	3.6 13.8	M	Good	Fair / Good	2	2C	2	2	Lower trunk main limb pruning cuts. One sided canopy biomass - STH/EST 10% fine fire knock		
76	Photinia glabra Photinia	4 x 6	500at base	2.5 6	LM	Good	Good	4/3	2A	4	4	STH stem split at base, developing high risk tree. Staff notified of defect 14/7		
77	Eucalyptus blakeyi? Red Gum	12 x 11	350	2.3 4.2	ESM	Fair / Poor	Fair / Poor	3	4	2	3	Environmentally stressed significant decline in canopy		
78	Callistemon viminalis Bottle Brush	6 x 5	300at base	2 3.6	ESM	Fair / Good	Fair / Good	4/3	2B	2	3	Multi at base with stem inclusion development		
79	Callistemon viminalis Bottle Brush	5 x 5	250at base	1.8 3	ESM	Good	Fair / Good	4/3	6	1	2	Tree with no significant defects noted		
80	Ulmus parvifolia Chinese Elm	10 x 14	400	2.4 4.8	ESM	Good	Good	4/3	2C	2	2	Past poor pruning cut at 1m NTH side		
81	Callistemon viminalis Bottle Brush	6 x 4	200at base	1.6 2.4	ESM	Good	Good	4/3	2/4	3	<3	Lower stem WST damaged, with slightly low foliage volume		



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82	<i>Callistemon Harkness</i> Bottle Brush	3 x 3	150at base	1.5 2	ESM	Good	Fair / Good	4/3	2B	2	3/5	Minor stem inclusion development at base
83	<i>Eucalyptus tereticornis</i> Forest Red Gum	12 x 9	200, 200	2.4 4.8	ESM	Good	Fair	2	2A	3	3	Main twin stems with stem inclusion development at base
84	<i>Eucalyptus moluccana</i> Grey Box	24 x 21	700	2.8 8.4	M	Good	Good	2	6	1	2	Slight decline in canopy evident
85	<i>Eucalyptus moluccana</i> Grey Box	22 x 16	400	2.4 4.8	ESM	Good	Good	2	6	1	2	Slight decline in canopy with suppressed canopy form
86	<i>Eucalyptus moluccana</i> Grey Box	23 x 14	450	2.5 5.4	ESM	Good	Good	2	6	1	2	Suppressed canopy form biomass - WST
87	<i>Eucalyptus amplifolia</i> Cabbage Gum	9 x 7	200, 200	2.4 4.8	ESM	Good	Fair / Good	2	2B	2	2	Twin stems at ground level with minor stem inclusion development
88	<i>Eucalyptus moluccana</i> Grey Box	24 x 18	700	2.8 8.4	M	Good	Good	2	6	1	2	Tree with no significant defects noted
89	<i>Melaleuca styphelioides</i> Prickly Leaved Paperbark	3 x 3	100at base	1.5 2	ESM	Good	Good	4/3	6	1	2/5	Tree with no significant defects noted
90	<i>Eucalyptus moluccana</i> Grey Box	26 x 15	650	2.8 7.8	SM	Fair / Good	Fair / Good	2	2C/3	2	2	Large open split seam wound WST - 2.2m to 7m = benefit from further investigations, Slight decline in canopy with upper stem reaction wood folds
91	<i>Eucalyptus moluccana</i> Grey Box	25 x 16	650	2.8 7.8	SM	Good	Good	2	6	1	2	Slight decline in canopy with exposed anchoring roots STH side
92	<i>Eucalyptus moluccana</i> Grey Box	18 x 12	550at base	2.6 6.6	SM	Good	Fair / Good	2	2C	2	2	Twin stems with stem inclusion development at 1.2m, suppressed canopy form biomass EST
93	<i>Eucalyptus tereticornis</i> Forest Red Gum	11 x 5	200	1.8 2.4	ESM	Fair / Good	Good	2	6	1	2	Suppressed canopy form biomass - STH/EST
94	<i>Eucalyptus moluccana</i> Grey Box	21 x 15	500	2.6 6	SM	Good	Fair / Good	2	2C	2	2	Minor wounds evident at base NTH + upper branch scaffold at 9m STH stem
95	<i>Coloneaster glycyphylus</i> Coloneaster	5 x 5	200at base	1.6 2.4	ESM	Good	Good	4	6	2E	2	Past known environmental weed species, in contact with roofline
96	<i>Melaleuca sieberi</i> Siebers Paperbark	6 x 3	150	1.6 2	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted
97	<i>Melaleuca sieberi</i> Siebers Paperbark	6 x 2.5	150	1.6 2	ESM	Good	Good	4/3	6	1	2	Tree with no significant defects noted
98	<i>Melaleuca sieberi</i> Siebers Paperbark	6 x 3	200	1.8 2.4	ESM	Fair / Good	Fair / Good	4/3	2B/4	2	2	Slightly low foliage volume, twin stems with stem inclusion development at 1.2m
99	<i>Eucalyptus moluccana</i> Grey Box	18 x 14	650at base	2.7 7.8	ESM	Fair / Good	Good	2	4/6	1	2	One sided canopy biomass - EST, with slightly low vigour
100	<i>Eucalyptus moluccana</i> Grey Box	19 x 12	800at base	3 9.6	SM	Good	Fair	2	2B/C	2	3	Twin stems at 1.5m with stem inclusion development, open wound WST side at 1m - sound
101	<i>Eucalyptus moluccana</i> Grey Box	18 x 15	500	2.6 6	ESM	Fair / Good	Good	2	4	2	2	Environmentally stressed slightly low foliage volume with slight decline in canopy
102	<i>Eucalyptus moluccana</i> Grey Box	15 x 6	300	2.1 3.6	ESM	Good	Good	2	6	1	2	Three small trees at base EST, Tree with no significant defects noted
103	<i>Eucalyptus moluccana</i> Grey Box	23 x 14	500	2.6 6	ESM	Good	Good	2	6	1	2	Tree with no significant defects noted
104	<i>Eucalyptus moluccana</i> Grey Box	23 x 16	600	2.7 7.2	SM	Good	Good	2	2B	2	2	Minor stem inclusion development at 3m WST, One sided canopy biomass - EST
105	<i>Eucalyptus moluccana</i> Grey Box	23 x 15	750	3 9	SM	Fair / Good	Fair / Good	2	2B	2	2	Minor stem inclusion development at 1.2 & 3m NTH side, Slightly low foliage volume evident
106	<i>Eucalyptus tereticornis</i> Forest Red Gum	10 x 6	200, 150	2.3 4.2	ESM	Good	Fair / Good	2	6	1	2	Tree with no significant defects noted
107	<i>Eucalyptus moluccana</i> Grey Box	23 x 18	800	3 9.6	ESM	Good	Good	2	6	1	2	Tree with no significant defects noted
108	<i>Eucalyptus moluccana</i> Grey Box	20 x 14	150, 200	2.3 4.2	ESM	Good	Good	2	6	1	2	One sided canopy biomass - WST
109	<i>Eucalyptus moluccana</i> Grey Box	10 x 9	200, 200	2.4 4.8	ESM	Good	Fair	2	2C	2	3	NTH stem open wound EST side at 1m appears not immediately detrimental
110	<i>Eucalyptus moluccana</i> Grey Box	16 x 14	200, 300	2.6 6	ESM	Good	Fair / Good	2	2A	2/3	3	Cavity at base WST side benefit from further investigations, One sided canopy biomass - EST
111	<i>Melaleuca bracteata</i> Tea tree	9 x 6	250	2 3	SM	Good	Good?	4/3	2C/7	2	2	Pruned lower canopy EST side
112	<i>Callistemon salignus</i> Willow Bottlebrush	9 x 6	400	2.4 4.8	SM	Good	Fair / Good	4/3	2B/C	2	3	Minor stem inclusion development at 3m + central stem wound at 5m NTH
113	<i>Lophostemon confertus</i> Old Brush Box	7 x 7	400at base	2.3 4.8	ESM	Good	Fair / Good	4/3	2B	1	2	Minor stem inclusion development at 1m evident
114	<i>Lophostemon confertus</i> Old Brush Box	7 x 7	400	2.4 4.8	ESM	Fair / Good	Fair / Good	4/3	2B	1	2	Slightly low foliage volume minor stem inclusion development at 1m
115	<i>Lophostemon confertus</i> Old Brush Box	7 x 6	300	2.1 3.6	ESM	Fair / Good	Good	4/3	4	2	2	Slightly low foliage volume
116	<i>Lophostemon confertus</i> Old Brush Box	8 x 6	400at base	2.3 4.8	ESM	Good	Fair / Good	4/3	2C	2	2	Star picket in base STH side
117	<i>Lophostemon confertus</i> Old Brush Box	7 x 6	150, 150	2 3.6	ESM	Fair / Good	Fair / Good	4/3	2C	2	2	Exposed surface roots with mower damage
118	<i>Grevillea robusta</i> Silky Oak	8 x 5	250	2 3	ESM	Good	Fair / Good	4/3	2C	2	2	Exposed surface roots with damage, One sided canopy biomass - NTH/EST
119	<i>Grevillea robusta</i> Silky Oak	5 x 3	200at base	1.6 2.4	ESM	Fair / Poor	Fair	4/3	4	2	3	Environmentally stressed significant decline in canopy evident
120	<i>Grevillea robusta</i> Silky Oak	9 x 6	250	2 3	ESM	Fair / Good	Fair / Good	4/3	4	2	2	Environmentally stressed slight decline in canopy

ADDITIONAL TREES TO BE REMOVED

TREE ID	BOTANICAL NAME	COMMON NAME	HEIGHT x SPREAD	COMMENT
47	<i>Jacaranda mimosifolia</i>	Jacaranda	7 x 2	Located within proposed suspended slab structure.
48	<i>Hymenosporum flavum</i>	Native Frangipani	9 x 3	Located within proposed suspended slab structure.
49	<i>Callistemon Harkness</i>	Bottle Brush	4 x 2.5	Located within proposed suspended slab structure.
50	<i>Jacaranda mimosifolia</i>	Jacaranda	8 x 6	Located within proposed suspended slab structure.
52	<i>Callistemon salignus</i>	Bottle Brush	6 x 5	Low retention value. Replacement trees reflect productive garden character
53	<i>Callistemon viminalis</i>	Bottle Brush	6 x 4	Slight decline in canopy. Located within proposed formal lawn area
54	<i>Alphitonia excelsa</i>	Red Ash	9 x 5	Low retention value. Replacement tree has large spreading canopy.
55	<i>Callistemon viminalis</i>	Bottle Brush	6 x 6	Low retention value. Replacement tree has large spreading canopy.

NOTE: Trees to be removed in addition to those listed in the arborist report

LEGEND

DBH	Diameter at Breast Height
SRZ	Structural Root Zone
TPZ	Tree Protection Zone
LS	Landscape Significance*
VTA	Visual Tree Assessment*
RV	Retention Value*
U.L.E.	User Life Expectancy*

Tree to be Removed*

*Refer Arborist Report



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Sheet No. 24 of 27

NOT FOR CONSTRUCTION

context

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CLIENT
DEPARTMENT OF EDUCATION

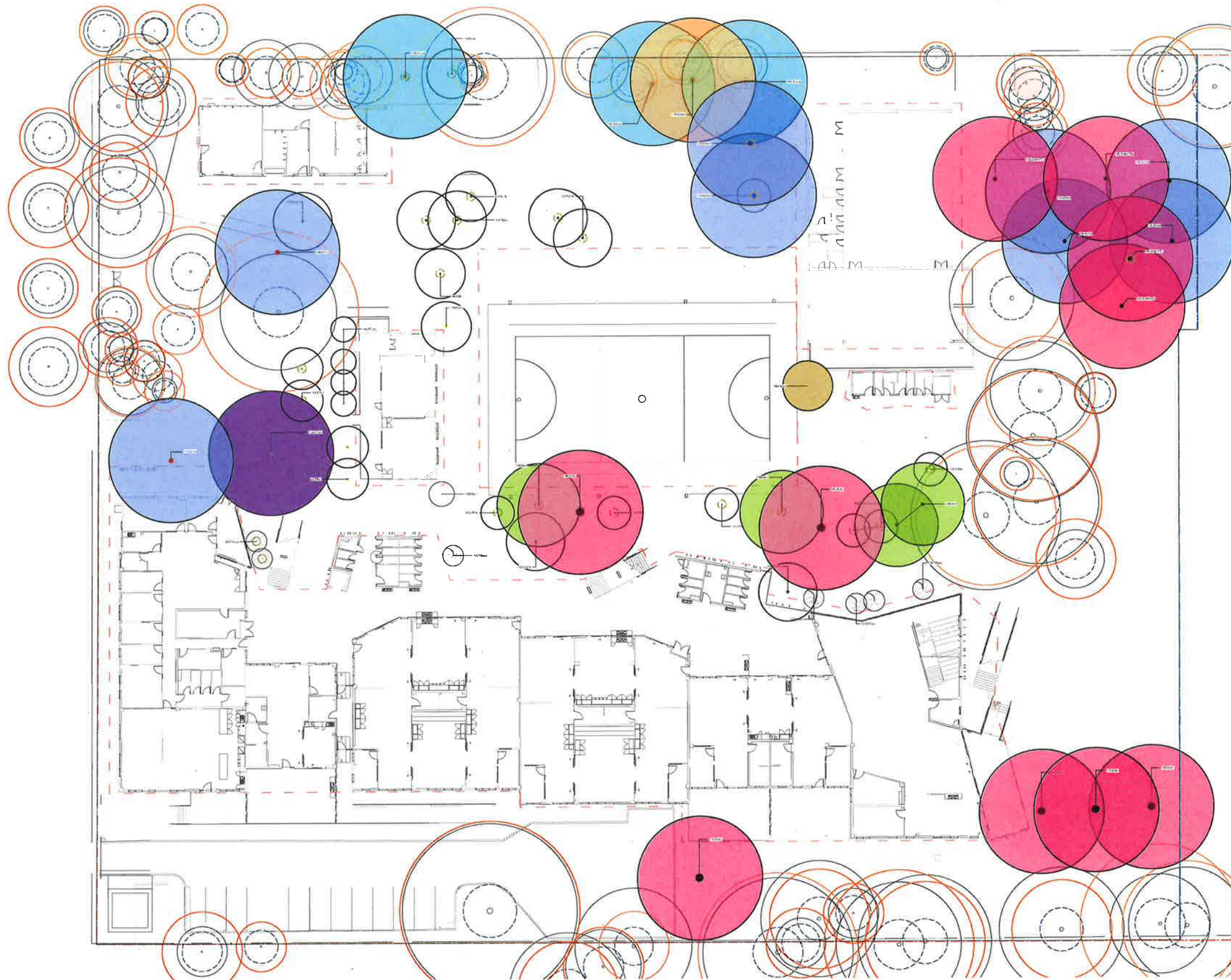
PROJECT
SCHOFIELDS PUBLIC SCHOOL
ST ALBANS RD. SCHOFIELDS NSW 2762

DRAWING TITLE
TREE SCHEDULE 02 OF 02

Scale NTS

REVISION	DESCRIPTION	DATE
A	STATE SIGNIFICANT DEVELOPMENT	19/11/18
B	UPDATED TO MATCH LSC2	25/2/19

CREATED	DATE	CHECKED	PROJECT STAGE	SHEET SIZE
IB	15/06/17	LP	SSD	A1
PROJECT NUMBER	16564	DRAWING NUMBER	L304	ISSUE
				B



LEGEND

- Eucalyptus tereticornis
- Eucalyptus moluccana
- Eucalyptus eugenioides
- Eucalyptus amplifolia
- Banksia integrifolia
- Jacaranda mimosifolia
- smaller proposed trees



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Sheet No. 25 of 27

NOTE: VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING WORK. REPORT ALL DISCREPANCIES TO LANDSCAPE ARCHITECT PRIOR TO CONSTRUCTION. DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED DRAWINGS. DIMENSIONS MADE TO LARGER SCALES AND THOSE SHOWING PARTICULAR PARTS OF THE WORKS SHALL TAKE PRECEDENCE OVER DIMENSIONS MADE TO SMALLER SCALES AND THOSE FOR GENERAL PURPOSES. ALL WORK IS TO CONFORM TO RELEVANT AUSTRALIAN STANDARDS AND OTHER CODES AS APPLICABLE TOGETHER WITH OTHER AUTHORISED REQUIREMENTS AND REGULATIONS. DESIGN DRAWINGS BY OTHER DISCIPLINES HAVE BEEN INCLUDED FOR COORDINATION ONLY. THIS DRAWING AND DESIGN IS SUBJECT TO COPYRIGHT AND MAY NOT BE REPRODUCED WITHOUT PRIOR WRITTEN CONSENT. IF IN DOUBT, ASK.

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ISSUE	DESCRIPTION	BY	APPRO	DATE
A	RESPONSE TO SSIA COMMENTS	HZ	CK	21/02/19

NORTH / SCALE
Scale As shown

PROJECT TEAM
TKD Architects
19 Foster St, Surry Hills NSW 2010

Woolacotts Consulting Engineers
12A Brown Street Chatswood NSW 2067

LANDSCAPE ARCHITECT

context

Context Landscape Design Pty Ltd
Level 2, 52-56 Willem Street, East Sydney NSW 2011
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ABN: 14 074 411 288

CLIENT NAME
DEPARTMENT OF EDUCATION

PROJECT
SCHOFIELDS PUBLIC SCHOOL

25 Wentworth Street, The Ponds NSW 2769

DRAWING TITLE
PROPOSED TREES DIAGRAM

CREATED	DATE	CHECKED	PROJECT STAGE	SHEET SIZE
HZ	13/08/18	CK	TENDER	A1
PROJECT NUMBER	DRAWING NUMBER	ISSUE		
16-564	SK004	A		

LEGEND

	NEW STORMWATER PIPE
	NEW ROOF WATER LINE
	NEW GRATED PIT
	NEW CLOSED PIT
	NEW DOWNPIPE
	NEW GRATED DRAIN
	EXISTING STORMWATER PIT
	NON-RETURN FLAP VALVE
	GRATE LEVEL
	COVER LEVEL
	INVERT LEVEL
	DESIGN SPOT LEVEL

NOTES:
- ENTIRE NEW ROOF AREA TO BE CONNECTED TO RAINWATER TANK.
- ENTIRE EXISTING ROOF AREA TO BE RE-ROUTED AND CONNECT TO RAINWATER TANK.
- 20kL UNDERGROUND RAINWATER TANK TO BE PROVIDED.

OSD DESIGN SUMMARY:
SITE AREA = 12248m²
SITE AREA DRAINING TO OSD = 87.5%
VOLUME REQUIRED = 405.84m³
PSD = 10.0L/S
ORIFICE SIZE = 190mm
ORIFICE CENTRE LINE = 31.30
TWL = 33.04

DEMOUNTABLES TO BE 2500 MIN. CLEAR OF OSD TANK AT ALL TIMES.

OSD TANK CONSTRUCTED OF ATLANTIS CELLS OR EQUIVALENT



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granted on the 27 FEB 2019

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Sheet No. 26 of 27

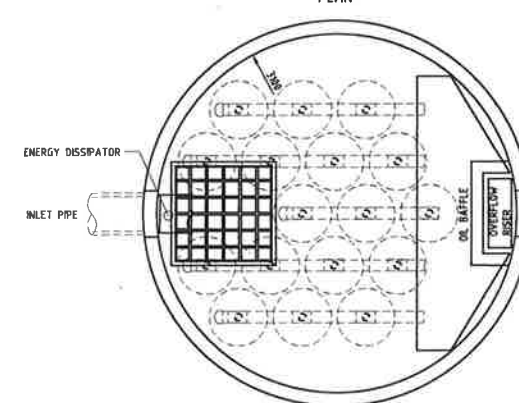
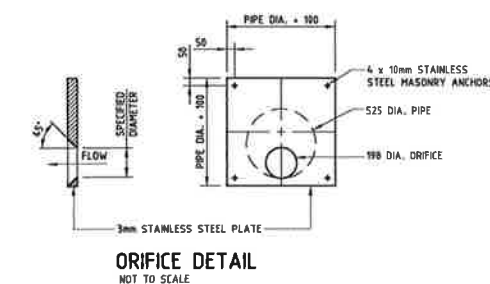
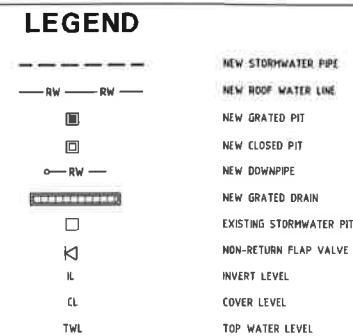
No.	Date	Description	Ver.	Appr.
A	25.08.17	ISSUED FOR DA	JL	K.E.C.

Architect
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SCHOFIELDS PUBLIC SCHOOL
STORMWATER MANAGEMENT PLAN - SHEET 1

Date	Appr.	Ver.	Prep.
JULY 2017	K.E.C.	J.L.	S.C.
Scale (S)	22.08.2017	22.08.2017	22.08.2017
Job Number	Drawing number		
16-162	SW1		A



SECTION
STORMFILTER PIT

[illegible]

TKD Architects
Tanner Kibble Denton

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Ground Floor, 17a Brown Street, Chalfont, MK45 2JF
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SCHOFIELDS PUBLIC SCHOOL
STORMWATER MANAGEMENT PLAN - SHEET 2

	Date	Approved	Valid	Prepared
	JULY 2017	K.E.C.	J.L.	S.C.
	Scale @ B1 1:200, 20	22.08.2017	22.08.2017	22.08.2017
NT	Job number	Drawing number	Amendment	
	16-162	SW2	A	